



Ricoh Private MIB Specification

Part 4

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Introduction

Purpose of this document

This document describes the proprietary Ricoh Private MIB (Management Information Base) implemented in Ricoh's networked equipment (network printers and MFP).

Refer to *Standard MIB Specification* for details on the Standard MIB implemented in Ricoh's network printers.

This book is indicated about each following model.

Pro C900s, IPSiO SP 6310, IPSiO SP 6320, IPSiO SP 6330, imagio MP C6001, imagio MP C7501, imagio MP C2801, imagio MP C3301, imagio MP C4001, imagio MP C5001, imagio MP C4001A, imagio MP C5001A, IPSiO SP C320, imagio MP W2401, imagio MP W3601, imagio MP C2201, IPSiO SP 4300, IPSiO SP 4310, imagio MP 2552, imagio MP 3352, imagio MP 4002, imagio MP 5002, imagio MP C4002, imagio MP C4002A, imagio MP C5002, imagio MP C5002A, imagio MP C2802, imagio MP C3302

Pro C900S, Aficio MP 171, Aficio MP 201, Aficio SP 6330N, Aficio MP C6501, Aficio MP C7501, Aficio SP C430DN, Aficio SP C431DN, Aficio SP 5200DN, Aficio SP 5210DN, Aficio MP C3001, Aficio MP C3501, Aficio MP C4501, Aficio MP C5501, Aficio MP C4501A, Aficio MP C5501A, Aficio SP C320DN, Aficio MP W2401, Aficio MP W3601, Aficio MP C2051, Aficio MP C2551, Aficio MP C300, Aficio MP C400, Aficio SP 5200S, Aficio SP 4310N, Aficio MP 2352, Aficio MP 2852, Aficio MP 3352, Aficio MP 4002, Aficio MP 5002, Aficio MP C4502, Aficio MP C4502A, Aficio MP C5502, Aficio MP C5502A, Aficio MP C3002, Aficio MP C3502, Aficio MP C305, Aficio MP 301

Contents

Introduction	3
Outline	6
Tips	7
Overview	11
1.3.6.1.4.1.367. Ricoh Private MIB Part 4-1	12
1.3.6.1.4.1.367. Ricoh Private MIB Part 4-2	55
Model Summary	67
Table 3.2.1.1.1.5	67
Table 3.2.1.2.11.2	69
Table 3.2.1.2.11.3	72
Table 3.2.1.2.13.3	73
Table 3.2.1.2.15.1	74
Table 3.2.1.2.16.30.2.1	75
Table 3.2.1.2.17.1	89
Table 3.2.1.2.19.5.1.1	90
Table 3.2.1.2.19.5.1.3	124
Table 3.2.1.2.20.2.4.1.2	125
Table 3.2.1.2.20.2.4.1.4	128
Table 3.2.1.2.20.2.4.1.6	130
Table 3.2.1.2.20.2.4.1.8	132
Table 3.2.1.2.20.2.6	133
Table 3.2.1.2.20.2.8	137
Table 3.2.1.2.20.5.2	138
Table 3.2.1.2.20.5.4.1.4	139
Table 3.2.1.2.20.5.8	140
Table 3.2.1.2.22.4	141
Table 3.2.1.2.23.4	163
Table 3.2.1.2.24.1	202
Table 3.2.1.2.24.1.1.5	203
Table 3.2.1.2.25.1	204
Table 3.2.1.2.27.2	205

Table 3.2.1.3.2.1.1.1.9 206
Table 3.2.1.3.2.1.1.1.11 207
Table 3.2.1.7.3.1.11 208

Outline

This document is comprised of the following components.

- Tips
Brief description of usage tips for the Ricoh Private MIB.

- Overview
Overview of the Ricoh Private MIB.

- 1.3.6.1.4.1.367. Ricoh Private MIB
Describes the specification of each object in the Ricoh Private MIB supported by Ricoh's networked equipment.

- Model Summary
Describes in detail of each model name.

Tips

- Q&A for the Ricoh Private MIB

Q. I know that Ricoh's networked devices support the Ricoh Private MIB to obtain and setup administration information. I'd like to know more details.



A. Read through the appropriate sections in this document. This document describes in detail the administration information for Ricoh's networked equipments.

- Q&A for the Standard MIB

Q. I know that Ricoh's networked devices support the Standard MIB to obtain and setup administration information. What kind of responses do each model return?



A. Ricoh's networked devices support the Standard MIB (RFC1213, RFC1514, RFC1759). Refer to the *Standard MIB Specification*. It describes responses to Get, GetNext and Set commands.

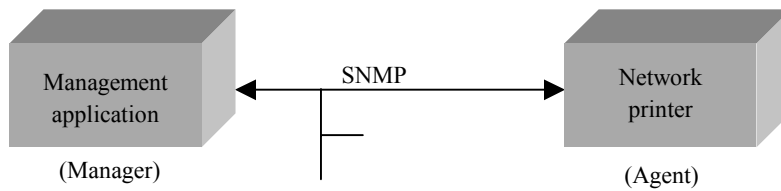
MIB

The MIB (Management Information Base) is one of the databases related to network administration information, and is implemented in Ricoh's networked equipment (network printers and MFP).

Normally, network printers are called agents and a network management application is called the manager. From the manager's point of view, each network printer is a single resource (printer database) and can be managed using SNMP (Simple Network Management Protocol).

Put another way, network printers provide to the manager various management information (System ID, model name, options information, alerts, etc) defined in the MIB specification.

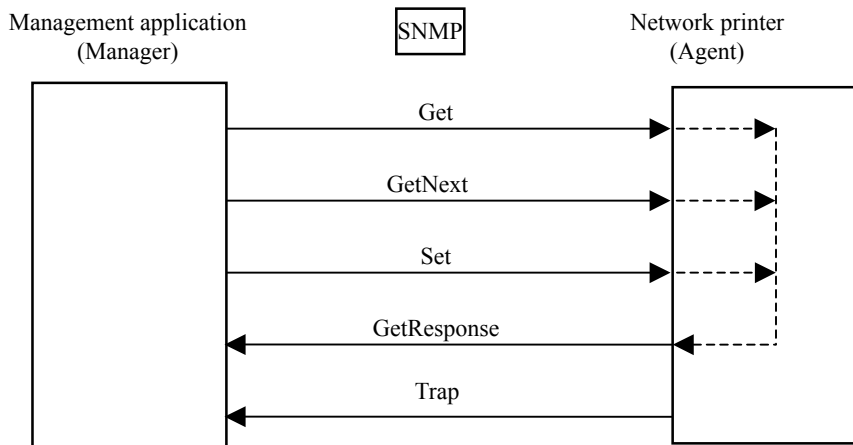
Models covered in this document support SNMP v1 and v2. (Note that Trap of SNMP v2 is not supported.)



Obtaining administration information

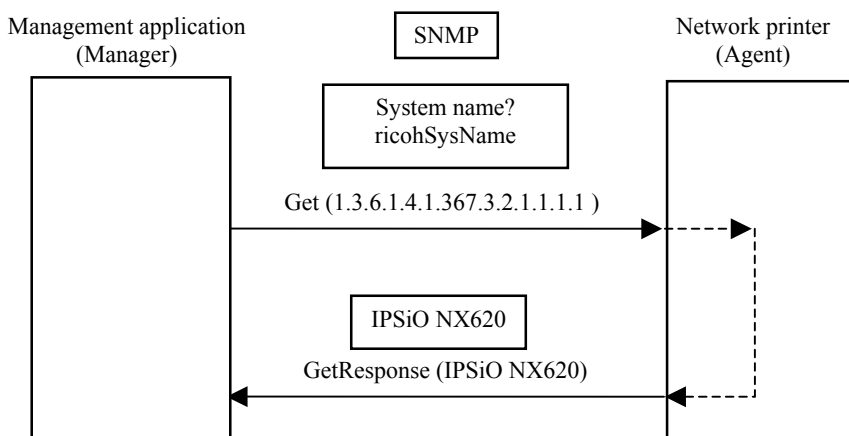
A management application (Manager) uses SNMP to send commands such as Get, GetNext and Set to networked equipment.

Networked equipment (such as network printers) responds to Get, GetNext and Set commands with GetResponse. Printers may notify the management application of event information, such as alerts, using the Trap command.



An example is shown below. In this example, the network printer is asked for its system name in English and thus returns its English string.

1. A management application uses SNMP to send the command Get(1.3.6.1.2.1.25.3.2.1.5.1) to the printer. (“367” indicates the Ricoh Private MIB and “1.3.6.1.4.1.367.3.2.1.1.1.1” is the object for requesting the system name in English.)
2. The printer responds to this Get command with GetResponse (e.g., 2 IPSiO NX620).
3. The management application interprets that the printer model is “IPSiO NX620”.



Structure of the MIB

Standard MIB is defined as follows. It branches off from “iso(1)”. Leaves correspond to objects.

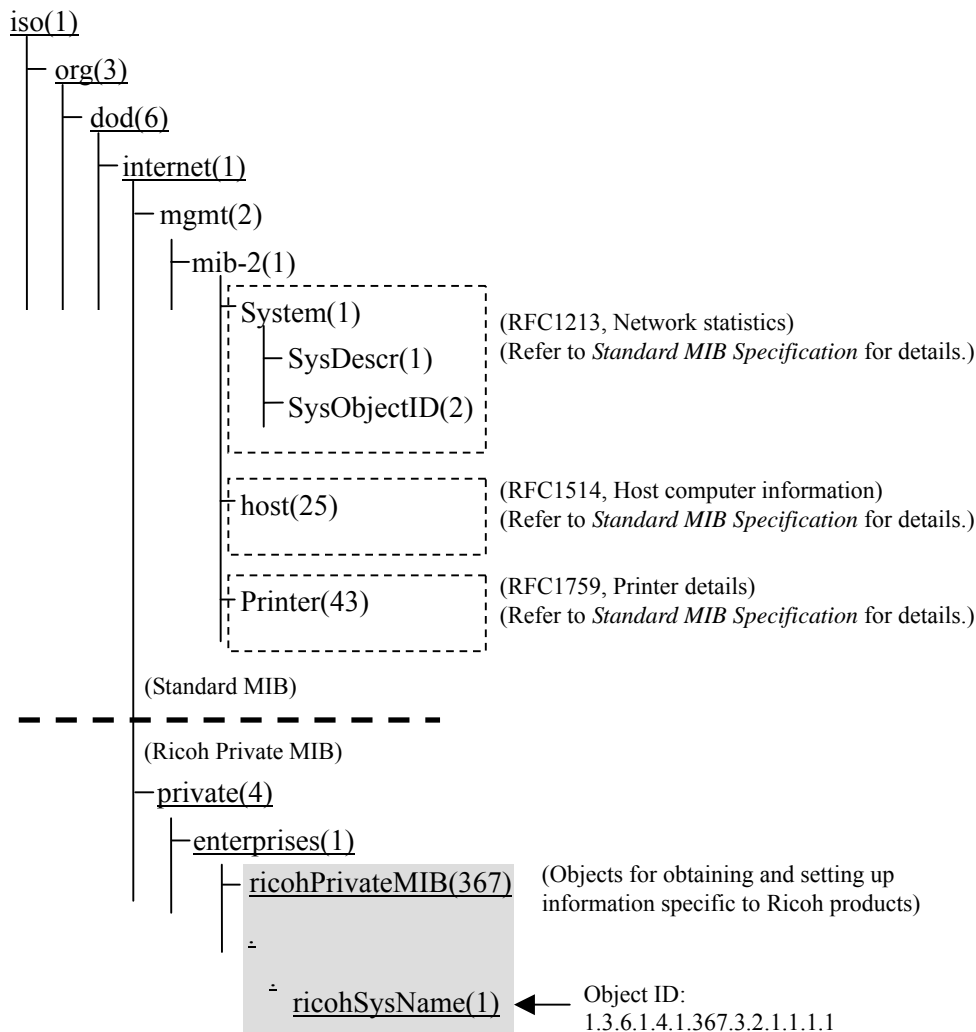
This document shows Ricoh Private MIB objects (367) in halftone.

For example, in requesting the system name string, the management application follows the route shown underlined and sends the object using the Get command. (Inside the SNMP packet, this would be “1.3.6.1.4.1.367.3.2.1.1.1.0”).

“iso.org.dod.internet.private.enterprises.ricohprivateMIB.ricohMgmtsystem.ricohLinf.ricohLinfVer1.ricohSystem.ricohSysDescr.ricohSysName”

The printer responds to this Get command with a GetResponse.

SNMP has a GetNext command that requests the object following the specified object ID.



Overview

For the implementation specification of each object in the Ricoh Private MIB, see “1.3.6.1.4.1.367. Ricoh Private MIB”.

See “Model Summary” for objects supported by each model.

1.3.6.1.4.1.367. Ricoh Private MIB Part 4-1

	Object name	Syntax	Access	Description
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.1.1.ricohSysDescr				
3.2.1.1.1	ricohSysDescr			System Description Group: Information necessary for Ricoh management tool to identify devices.
3.2.1.1.1.1	ricohSysName	DisplayString	Read Only	System name in English. [GET]: "MODEL(MDL) NAME" Example: M005: "IPSiO Color 8100" If MODEL(MDL) NAME exceeds 16 characters, the model name is truncated from the 17th character.
3.2.1.1.1.2	ricohSysVers	DisplayString	Read Only	[GET]: Version (string) of the controller system software.
3.2.1.1.1.3	ricohSysContact	DisplayString	Read Only	Name and contact information for the system administrator. No effect on the printer's state. [GET]: Empty string, fixed.
3.2.1.1.1.4	ricohSysLocation	DisplayString	Read Only	Describes the location of the system. [GET]: Empty string, fixed.
3.2.1.1.1.5	ricohSysProductID	OBJECT IDENTIFIER	Read Only	Product identifier that refers to this system. [GET]: Refer to Table 3.2.1.1.1.5
3.2.1.1.1.7	ricohSysOemID	OCTET STRING	Read Only	Vendor name to identify OEM. [GET]: OEM name string "MANUFACTURER (MFG) NAME"
3.2.1.1.1.8	ricohSysLanguage	OCTET STRING	Read Only	Language setting for the panel display. [GET]: Abbreviation for the language used in the panel display. The abbreviations in use are as follows. en: English, de: German, fr: French, it: Italian, nl: Dutch, sv: Swedish, no: Norwegian, da: Danish, es: Spanish, fi: Finnish, pt: Portuguese, cs: Czech, pl: Polish, hu: Hungarian, ja: Japanese
3.2.1.1.1.9	ricohSysCountry	OCTET STRING	Read Only	Returns the value of the language set for the panel display. [GET]: Abbreviation for the language used in the panel display. The abbreviations in use are as follows. GB: United Kingdom, US: United States of America, DE: Germany, FR: France, IT: Italy, NL: Netherlands, SE: Sweden, NO: Norway, DK: Denmark, ES: Spain, FI: Finland, PT: Portugal, CS: Czech Republic, PL: Poland, HU: Hungary, JP: Japan
3.2.1.1.1.10	ricohSysMIBVersion	OCTET STRING	Read Only	[GET]: Version code (string) of supported RicohPrivateMIB. (Format: "YMMDDhhmmT")
3.2.1.1.1.11	ricohSysDeviceID	OCTET STRING	Read Only	GET operation is available only when printer is installed to machine. [GET]: ID represented by string which is equivalent of IEEE1284 DeviceIDString.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.1.ricohEngDescr				
3.2.1.2.1.4	ricohEngSerialNumber	OCTET STRING	Read Only	[GET]: Serial number (string) of the plotter engine.

	Object name	Syntax	Access	Description
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.2.ricohEngStatus				
3.2.1.2.2.11	ricohEngScanStatShare	RicohEngScanStatShareTC	Read Only	Scanner status. [GET]: shareAble(1): Scanner available for sharing, notShareAble(2): Scanner unavailable for sharing
3.2.1.2.2.12	ricohEngScanStatContactGlass	RicohEngScanStatContactGlassTC	Read Only	Status of paper on contact glass. [GET]: unknown(0): Unknown, paperExist(1): There is paper remaining, notPaperExist(2): Out of paper
3.2.1.2.2.13	ricohEngScanStatError	RicohEngScanStatErrorTC	Read Only	Error status [GET]: noError(0): No error, feedError(2): ADF error (Jam), hardwareError(3): Hardware error (never occurs), servicemanCall(4): Service Call
3.2.1.2.2.14	ricohEngScanStatFunctionCurrent	RicohEngScanStatFunctionCurrentTC	Read Only	Feature in use. [GET]: Set when a scanning application is using the current scanner resource. The bit is not set when something other than the scanning application (e.g., copier) is using it. Bit0:Undefinedfunction: Undefined feature, Bit1:Distributionscanner: Distribution scanner, Bit2:Remotescanner: Remote TWAIN scanner, Bit3-31:Reserved: Reserved bits
3.2.1.2.2.15	ricohEngScanStatUserCurrent	OCTET STRING	Read Only	User identification [GET]: Remote: IP address of the connected host, Under distribution: Unused
3.2.1.2.2.16	ricohEngScanStatCompressBiLevel	Integer32	Read Only	Bi-level compression. [GET]: Instance of ricohEngScanCompressionType.
3.2.1.2.2.17	ricohEngScanStatCompressMultiLevel	Integer32	Read Only	Multi-level compression. [GET]: Instance of ricohEngScanCompressionType.
3.2.1.2.2.18	ricohEngScanStatSummary	RicohEngScanStatSummaryTC	Read Only	Summary error status of scanning application. [GET]: Bit0:errorPaperOnContactGlass: Paper on contact glass, Bit1:errorADFLiftUp: ADF lifted up, Bit2:errorADFFeedJam: ADF jam, Bit3:errorADFCoverOpen: ADF cover is open, Bit4:errorOther: Other errors, Bit5:errorUserMaintenance: User maintenance, Bit6:serviceCall: Service call, Bit7:powerOff: Power OFF, Bit8:alertOccupied: In use, Bit9:alertOther: Other warning, Bit10-31:Reserved(Mustbe0): Reserved bits
3.2.1.2.2.20	ricohEngMFPStatSummary	RicohEngMFPStatSummaryTC	Read Only	Summary error status of MFP(Platform). [GET]: Fixed to 0(ZERO).
3.2.1.2.2.21	ricohEngFAXStatSummary	RicohEngFAXStatSummaryTC	Read Only	Summary error status of fax application. [GET]: Bit0:alertOther: 0x00000001, Bit1:alertTonerLow: 0x00000002, Bit2:alertOccupied: 0x00000004, Bit3:alertWarmUp: 0x00000008, Bit4:errorOther: 0x00000010, Bit5:errorScannerCoverOpen: 0x00000020, Bit6:errorPlotterCoverOpen: 0x00000040, Bit7:errorPaperEnd: 0x00000080, Bit8:errorScannerPaperJam: 0x00000100, Bit9:errorPlotterPaperJam: 0x00000200, Bit10:errorTonerEnd: 0x00000400, Bit11:errorFAXCommunication: 0x00000800, Bit12:errorMaintenance: 0x00001000, Bit13:serviceCall: 0x00002000, Bit14-31:Reserved(Must be 0)

	Object name	Syntax	Access	Description
3.2.1.2.2.22	ricohEngCopyStatSummary	RicohEngCopyStatSummaryTC	Read Only	Summary error status. [GET]: Bit0:alertOther: 0x00000001, Bit1:alertTonerLow: 0x00000002, Bit2:alertOccupied: 0x00000004, Bit3:alertWarmUp: 0x00000008, Bit4:errorOther: 0x00000010, Bit5:errorScannerCoverOpen: 0x00000020, Bit6:errorPlotterCoverOpen: 0x00000040, Bit7:errorPaperEnd: 0x00000080, Bit8:errorScannerPaperJam: 0x00000100, Bit9:errorPlotterPaperJam: 0x00000200, Bit10:errorTonerEnd: 0x00000400, Bit11:servicemanCall: 0x00000800, Bit12:Reserved: (Must be 0)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.6.12.ricohEngEmulatorRPCS				
3.2.1.2.6.12	ricohEngEmulatorRPCSTable	Not-accessible	Not-accessible	Table related to setup information of RPCS.
3.2.1.2.6.12.1	ricohEngEmulatorRPCSEntry	Not-accessible	Not-accessible	Entry in the table related to setup information of RPCS.
3.2.1.2.6.12.1.1.*	ricohEngEmulatorRPCSIndex	Integer32	Not-accessible	Index assigned arbitrary to setup information of RPCS.
3.2.1.2.6.12.1.2.1.*	ricohEngEmulatorRPCSData	OCTET STRING	Read Only	Setup information of RPCS. [GET]: Depending on the index value, the number of changes made to the data or the setup value. Current use: Of the 32 bits of index values, upper 16 bits: reflects ID assigned by RPCS (printer system) *At this time, only ID = 1 is used. lower 16 bits: Integer assigned sequentially starting with 1 for each ID above. 1 stores the number of changes made to the data corresponding to the ID since power on. 2 and larger contain the information for the ID. Each entry may only hold up to 256 bytes of data. Thus, large data requires an increment in the index. Example: Information for ID = 1, Index starts from 65537 [10001 h]. 65537 holds the number of changes made to the information. 65538 and larger contain the data.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.6.13.ricohEngEmulatorPCL				
3.2.1.2.6.13	ricohEngEmulatorPCLTable	Not-accessible	Not-accessible	Table related to setup information of PCL.
3.2.1.2.6.13.1	ricohEngEmulatorPCLEntry	Not-accessible	Not-accessible	Entry in the table related to setup information of PCL.
3.2.1.2.6.13.1.1.1.*	ricohEngEmulatorPCLIndex	Integer32	Not-accessible	Index assigned arbitrary to setup information of PCL.
3.2.1.2.6.13.1.2.1.*	ricohEngEmulatorPCLData	OCTET STRING	Read Only	Setup information of PCL. [GET]: Depending on the index value, the number of changes made to the data or the setup value. Current use: Of the 32 bits of index values, upper 16 bits: reflects ID assigned by PCL (printer system) *At this time, only ID = 1 is used. lower 16 bits: Integer assigned sequentially starting with 1 for each ID above. 1 stores the number of changes made to the data corresponding to the ID since power on. 2 and larger contain the information for the ID. Each entry may only hold up to 256 bytes of data. Thus, large data requires an increment in the index. Example: Information for ID = 1, Index starts from 65537 [10001 h]. 65537 holds the number of changes made to the information. 65538 and larger contain the data.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.11.ricohEngOption				
3.2.1.2.11	ricohEngOption		Not-accessible	Engine Option group. Describes engine installation options (ricohEngOptionIdTable) and functionality (ricohEngOptionFuncTable).

	Object name	Syntax	Access	Description
3.2.1.2.11.2	ricohEngOptionIdTable		Not-accessible	Table that lists installed options.
3.2.1.2.11.2.1	ricohEngOptionIdEntry		Not-accessible	Entry for each installed option.
3.2.1.2.11.2.1.1.*	ricohEngOptionIdIndex	Integer32	Not-accessible	Integers assigned to each installed option.
3.2.1.2.11.2.1.2.*	ricohEngOptionIdentifyNumber	RicohEngOptionIdentifyNumberTC	Read Only	Integers assigned to installed options in the RICOH private MIB definition. [GET]: Refer to Table 3.2.1.2.11.2 .
3.2.1.2.11.3	ricohEngOptionFuncTable		Not-accessible	Table listing engine features that may change with options.
3.2.1.2.11.3.1	ricohEngOptionFuncEntry		Not-accessible	Entry describing functionality.
3.2.1.2.11.3.1.1.*	ricohEngOptionFuncIndex		Not-accessible	Integer assigned to each function.
3.2.1.2.11.3.1.2.*	ricohEngOptionFuncType	RicohEngOptionFuncTypeTC	Read Only	Function number defined in RICOH private MIB. [GET]: Refer to Table 3.2.1.2.11.3 .
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.13.ricohEngSearch				
3.2.1.2.13	ricohEngSearch		Not-accessible	Engine search group. Provided to facilitate search of engines by describing functions and conditions as bit patterns.
3.2.1.2.13.3	ricohEngSearchFunction	RicohEngSearchFunctionTC	Read Only	Bit pattern describing available functions (per application). [GET]: Refer to Table 3.2.1.2.13.3 .
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.15.ricohEngAdf				
3.2.1.2.15.1	ricohEngAdfType	INTEGER	Read Only	ADF type. [GET]: Refer to Table 3.2.1.2.15.1 .
3.2.1.2.15.2	ricohEngAdfName	OCTET STRING	Read Only	ADF name string. [GET]: Empty string
3.2.1.2.15.3	ricohEngAdfMultiSizePaper	PropertySwitch	Read Only	The information on whether mix the paper of different size and it can set to ADF is returned. [GET]: off(0)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.16.ricohEngScan				
3.2.1.2.16.1	ricohEngScanColorType	INTEGER	Read Only	Color type (B&W, color) [GET]: blackAndWhite(1): Monochrome printer, color(2): color printer
3.2.1.2.16.2.1.1.*	ricohEngScanColorDepthIndex	Integer32	Not-accessible	Identifier assigned to supported color depth.
3.2.1.2.16.2.1.2.*	ricohEngScanColorDepthType	RicohEngScanColorDepthTypeTC	Read Only	Table of supported color depths. [GET]: unknown(0): Unknown, biLevelColor(1): Bi-level, biLevelDitherHalfTone(2): Bi-level halftone, biLevelDiffusion(3): Bi-level diffusion, depth16(4): 16 values, depth256(5): 256 values, depth4096(6): 4096 values, depth16384(7): 16384 values, depth65536(8): 65536 values, biLevelRGBColor(9): Bi-level RGB color, biLevelRGBDitherHalfTone(10): Bi-level halftone RGB color, biLevelRGBDiffusion(11): Bi-level diffusion RGB color

	Object name	Syntax	Access	Description
3.2.1.2.16.31.1	ricohEngScnResolutionTableRefer	OBJECT IDENTIFIER	Read Only	Information instance of ricohEngScnResolutionTable. [GET]: Fixed to "0.0". Instance value if ricohEngScnResolutionTable exists as an instance elsewhere. Returns "0.0" if no other instance exists.
3.2.1.2.16.31.2.1.1.*	ricohEngScnResolutionTblIndex	Integer32	Not-accessible	Identifier assigned to supported resolution information.
3.2.1.2.16.31.2.1.2.*	ricohEngScnResolutionTblType	INTEGER	Read Only	Scan conditions for resolution information. [GET]: Types of scan conditions for resolution information. other(1): Others, unknown(2): Unknown, biLevelPlatrain(10): B&W bi-level (Pressure Plate), multiLevelPlatrain(11): B&W 256-value (Pressure Plate), fullColorLevelPlatrain(12): Full color (Pressure Plate), biLevelRGBPlatrain(13): Bi-level color (Pressure Plate), biLevelADF(100): B&W bi-level (ADF), multiLevelADF(101): B&W 256-value (ADF), fullColorLevelADF(102): Full color (ADF), biLevelRGBADF(103): Bi-level color (ADF)
3.2.1.2.16.31.2.1.3.*	ricohEngScnResolutionTblStep	Integer32	Read Only	Minimum scan step setting for resolution information. [GET]: Minimum scan step of resolution under the scan conditions specified in ricohEngScnResolutionTblType. *This value is used along both axes.
3.2.1.2.16.31.2.1.4.*	ricohEngScnResolutionTblMaxX	Integer32	Read Only	Maximum resolution along X-axis for resolution information. [GET]: Maximum resolution along X-axis, as specified by the scanning conditions in ricohEngScnResolutionTblType.
3.2.1.2.16.31.2.1.5.*	ricohEngScnResolutionTblMinX	Integer32	Read Only	Minimum resolution along X-axis, in resolution information. [GET]: Minimum resolution along X-axis, as specified by the scanning conditions in ricohEngScnResolutionTblType.
3.2.1.2.16.31.2.1.6.*	ricohEngScnResolutionTblMaxY	Integer32	Read Only	Maximum resolution along Y-axis for resolution information. [GET]: Maximum resolution along Y-axis, as specified by the scanning conditions in ricohEngScnResolutionTblType.
3.2.1.2.16.31.2.1.7.*	ricohEngScnResolutionTblMinY	Integer32	Read Only	Minimum resolution along Y-axis for resolution information. [GET]: Minimum resolution along Y-axis, as specified by the scanning conditions in ricohEngScnResolutionTblType.
3.2.1.2.16.3.1.1.*	ricohEngScanCompressionIndex	Integer32	Not-accessible	Identifier assigned to supported compression information. ricohEngScanStatCompressBiLevel and ricohEngScanStatCompressMultiLevel use this value.
3.2.1.2.16.3.1.2.*	ricohEngScanCompressionType	RicohEngScanCompressionTypeTC	Read Only	Supported compression types. [GET]: Table of supported compression types. unknown(0): Unknown, isbNoCompression(1): No compression (LSB), isbCompressMH(2): MH(LSB), isbCompressMHxEOL(3): MHxEOL(LSB), isbCompressMR(4): MR(LSB), isbCompressMMR(5): MMR(LSB), isbCompressJBIG(6): JBIG(LSB), isbCompressJPEG(7): JPEG(LSB), msbNoCompression(1001): No compression(MSB), msbCompressMH(1002): MH(MSB), msbCompressMHxEOL(1003): MHxEOL(MSB), msbCompressMR(1004): MR(MSB), msbCompressMMR(1005): MMR(MSB), msbCompressJBIG(1006): JBIG(MSB), msbCompressJPEG(1007): JPEG(MSB)
3.2.1.2.16.3.1.3.*	ricohEngScanCompressionQuality	RicohEngScanCompressionQualityTC	Read Only	Supported compression type quality. [GET]: Current value of compression quality when lossy compression is used. unknown(0): Unknown, standardQuality(1): Standard quality, lowQuality(2): Low quality, highQuality(3): High quality
3.2.1.2.16.4.1.1.*	ricohEngScanFilterIndex	Integer32	Not-accessible	Integer assigned to the supported filter.

	Object name	Syntax	Access	Description
3.2.1.2.16.4.1.2.*	ricohEngScanFilterType	RicohEngScanFilterTypeTC	Read Only	Supported filter. [GET]: Table of supported filters. unknown(0): Unknown, edgeExtraction(1): Edge extraction, edgeSparkle(2): Edge sparkle, smoothing(3): Smoothing, bolding(4): Bolding, removeWhiteOutLine(5): White outline, removeBlackOutLine(6): Black outline, mtf(7): MTF filter, average(8): Average
3.2.1.2.16.5.1.1.*	ricohEngScanImageOperationIndex	Integer32	Not-accessible	Identifier assigned to supported image operations.
3.2.1.2.16.5.1.2.*	ricohEngScanImageOperationType	RicohEngScanImageOperationTypeTC	Read Only	Supported image operation. [GET]: Table of supported image operations. unknown(0): Unknown, autoBinarization(1): Automatic binary, autoSeparation(2): Automatic separation, section(3): Sectioning, mirroring(4): Mirroring, rotation(5): Rotation, sRGB(6): sRGB
3.2.1.2.16.6	ricohEngScanRecognizeMarker	PropertySwitch	Read Only	Marker recognition. [GET]: Status of whether marker recognition of scanner applications is supported or not. off(0): Off, on(1): On, unknown(2): Unknown
3.2.1.2.16.7	ricohEngScanRecognizePaperSize	PropertySwitch	Read Only	Paper size recognition. [GET]: Whether paper size recognition of scanning applications is supported or not. off(0): Off, on(1): On, unknown(2): Unknown
3.2.1.2.16.8	ricohEngScanMaxWidth	Integer32	Read Only	Maximum number of pixels along X-axis. [GET]: Maximum number of pixels scanning application can scan along the X-axis.
3.2.1.2.16.9	ricohEngScanMaxLength	Integer32	Read Only	Maximum number of pixels along Y-axis. [GET]: Maximum number of pixels scanning application can scan along the Y-axis.
3.2.1.2.16.10	ricohEngScanTransparencyUnit	PropertySwitch	Read Only	Transparency unit. [GET]: Whether transparency unit is supported by scanning application. off(0): Off, on(1): On, unknown(2): Unknown
3.2.1.2.16.11	ricohEngScanFrameMemorySize	Integer32	Read Only	Frame memory size. [GET]: Frame memory size used by remote scanner.
3.2.1.2.16.12	ricohEngScanResolutionStep	Integer32	Read Only	Scan resolution step. [GET]: Minimum resolution step the scanning application may scan at. *The value is used along both axes.
3.2.1.2.16.13	ricohEngScanMaxXResolution	Integer32	Read Only	[GET]: Maximum resolution along X-axis.
3.2.1.2.16.14	ricohEngScanMinXResolution	Integer32	Read Only	[GET]: Minimum resolution along X-axis.
3.2.1.2.16.15	ricohEngScanMaxYResolution		Read Only	[GET]: Maximum resolution along Y-axis.
3.2.1.2.16.16	ricohEngScanMinYResolution	Integer32	Read Only	[GET]: Minimum resolution along Y-axis.
3.2.1.2.16.17	ricohEngScanMaxPhysicalWidth	Integer32	Read Only	[GET]: Scan width along X-axis at basic resolution.

	Object name	Syntax	Access	Description
3.2.1.2.16.18	ricohEngScanMaxPhysicalLength	Integer32	Read Only	[GET]: Scan width along Y-axis at basic resolution.
3.2.1.2.16.19	ricohEngScanBasicXResolution	Integer32	Read Only	[GET]: Basic resolution along X-axis.
3.2.1.2.16.20	ricohEngScanBasicYResolution	Integer32	Read Only	[GET]: Basic resolution along Y-axis.
3.2.1.2.16.21	ricohEngScanFunction	RicohEngScanStatFunctionCurrentTC	Read Only	Available scan features. [GET]: Features available from the current scanner. Not affected by operation status. Bit0:Undefined function: Undefined feature, Bit1:Distribution scanner: Distribution scanner, Bit2:Remote scanner: Remote TWAIN scanner, Bit3-31:Reserved: Reserved bits.
3.2.1.2.16.26	ricohEngScanServerIpAddress		Read Only	[GET]: IP address of distribution scanner server.
3.2.1.2.16.27	ricohEngScanContactGlass	PropertySwitch	Read Only	[GET]: Presence/lack of contact glass. off(0): no contact glass, on(1): contact glass is present, unknown(2): Unknown
3.2.1.2.16.28.1.1.*	ricohEngScanEndorserIndex	Integer32	Not-accessible	Identifier assigned to supported endorser.
3.2.1.2.16.28.1.2.*	ricohEngScanEndorserDisable	PropertySwitch	Read Only	Endorser settings. [GET]: Whether endorser is enabled/disabled. off(0): Endorser is enabled, on(1): Endorser is disabled, unknown(2): Unknown
3.2.1.2.16.28.1.3.*	ricohEngScanEndorserType	INTEGER	Read Only	Endorser type. [GET]: Information on endorser type. other(1): Others, unknown(2): Unknown, stamp(3): Stamp, message(4): String
3.2.1.2.16.28.1.4.*	ricohEngScanEndorserUnit	MediaUnit	Read Only	[GET]: Discernment value showing the measurement unit of the size of media of endorser.
3.2.1.2.16.28.1.5.*	ricohEngScanEndorserXPosition	Integer32	Read Only	[GET]: Pixel location along X-axis of endorser.
3.2.1.2.16.28.1.6.*	ricohEngScanEndorserYPosition	Integer32	Read Only	[GET]: Pixel location along Y-axis of endorser.
3.2.1.2.16.28.1.7.*	ricohEngScanEndorserMsgMaxLength	Integer32	Read Only	[GET]: Endorser string length (in bytes).
3.2.1.2.16.28.1.8.*	ricohEngScanEndorserMessage	OCTET STRING	Read Only	[GET]: Endorser string.
3.2.1.2.16.29.1	ricohEngScnGeneralTableRefer	OBJECT IDENTIFIER	Read Only	Information instance of ricohEngScnGeneralTable. [GET]: Instance value if ricohEngScnGeneralTable exists as an instance elsewhere. "0.0" if no other instance exists.
3.2.1.2.16.29.2.1.1.*	ricohEngScnGeneralFirmVersion	OCTET STRING	Read Only	[GET]: Scanner application version.
3.2.1.2.16.29.2.1.2.*	ricohEngScnConsoleDisable	INTEGER	Read Only	[GET]: Whether console (operation panel) is locked or not. enabled(3): Locked, disabled(4): Unlocked

	Object name	Syntax	Access	Description
3.2.1.2.16.30.1	ricohEngScnAlertTableRefer	OBJECT IDENTIFIER	Read Only	Information instance of ricohEngScnAlertTable. [GET]: Fixed to "0.0". Instance value if ricohEngScnAlertTable exists as an instance elsewhere.
3.2.1.2.16.30.2.1.1.*	ricohEngScnAlertIndex	Integer32	Not-accessible	Identifier assigned to the current alert.
3.2.1.2.16.30.2.1.2.*	ricohEngScnAlertSeverityLevel	INTEGER	Read Only	Severity level of current alert. [GET]: other(1): other, critical(3): Cause of error must be removed before operation may continue, warning(4): Operation may continue without removing the cause of error Refer to Table 3.2.1.2.16.30.2.1 .
3.2.1.2.16.30.2.1.3.*	ricohEngScnAlertTrainingLevel	INTEGER	Read Only	Method to remove the current alert. [GET]: other(1): other, unknown(2): Unknown, untrained(3): User may easily handle the alert without referring to manual, trained(4): User may need to reference manuals to handle the alert, fieldService(5): Alert requires service technician to replace supplies or provide a fix, management(6): Alert requires administrator/manager action. Refer to Table 3.2.1.2.16.30.2.1 .
3.2.1.2.16.30.2.1.4.*	ricohEngScnAlertGroup	INTEGER	Read Only	Cause of current alert. [GET]: other(1), hostResourcesMIBStorageTable(3), hostResourcesMIBDeviceTable(4), generalPrinter(5), cover(6), localization(7), input(8), output(9), marker(10), markerSupplies(11), markerColorant(12), mediaPath(13), channel(14), interpreter(15), consoleDisplayBuffer(16), consoleLights(17) Refer to Table 3.2.1.2.16.30.2.1 .
3.2.1.2.16.30.2.1.5.*	ricohEngScnAlertGroupIndex	Integer32	Read Only	[GET]: Index of group where the current alert is occurring.
3.2.1.2.16.30.2.1.6.*	ricohEngScnAlertLocation	Integer32	Read Only	[GET]: Details of cause of current alert.
3.2.1.2.16.30.2.1.7.*	ricohEngScnAlertCode	INTEGER	Read Only	Types of alerts. [GET]: other(1), unknown(2), coverOpen(3), coverClosed(4), interlockOpen(5), interlockClosed(6), configurationChange(7), jam(8), doorOpen(501), doorClosed(502), powerUp(503), powerDown(504), inputMediaTrayMissing(801), inputMediaSizeChange(802), inputMediaWeightChange(803), inputMediaTypeChange(804), inputMediaColorChange(805), inputMediaFormPartsChange(806), inputMediaSupplyLow(807), inputMediaSupplyEmpty(808), outputMediaTrayMissing(901), outputMediaTrayAlmostFull(902), outputMediaTrayFull(903), markerFuserUnderTemperature(1001), markerFuserOverTemperature(1002), markerTonerEmpty(1101), markerInkEmpty(1102), markerPrintRibbonEmpty(1103), markerTonerAlmostEmpty(1104), markerInkAlmostEmpty(1105), markerPrintRibbonAlmostEmpty(1106), markerWasteTonerReceptacleAlmostFull(1107), markerWasteInkReceptacleAlmostFull(1108), markerWasteTonerReceptacleFull(1109), markerWasteInkReceptacleFull(1110), markerOpclifeAlmostOver(1111), markerOpclifeOver(1112), markerDeveloperAlmostEmpty(1113), markerDeveloperEmpty(1114), mediaPathMediaTrayMissing(1301), mediaPathMediaTrayAlmostFull(1302), mediaPathMediaTrayFull(1303), interpreterMemoryIncrease(1501), interpreterMemoryDecrease(1502), interpreterCartridgeAdded(1503), interpreterCartridgeDeleted(1504), interpreterResourceAdded(1505), interpreterResourceDeleted(1506), interpreterResourceUnavailable(1507) Refer to Table 3.2.1.2.16.30.2.1 .
3.2.1.2.16.30.2.1.8.*	ricohEngScnAlertDescription	OCTET STRING	Read Only	Descriptive string of current alert. [GET]: Refer to Table 3.2.1.2.16.30.2.1 . This object is localized.
3.2.1.2.16.30.2.1.9.*	ricohEngScnAlertTime	TimeTicks	Read Only	[GET]: Time when alert occurred.

	Object name	Syntax	Access	Description
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.17.ricohEngEnergy				
3.2.1.2.17	ricohEngEnergy		Not-accessible	Engine energy group: information and setup related to power consumption.
3.2.1.2.17.1	ricohEngEnergyStatTable		Not-accessible	Table listing possible power consumption statuses.
3.2.1.2.17.1.1	ricohEngEnergyStatEntry			Entry for possible power consumption status. Refer to Table 3.2.1.2.17.1 .
3.2.1.2.17.1.1.1.*	ricohEngEnergyStatIndex	Integer32	Not-accessible	Identifier assigned to each power consumption status. Refer to Table 3.2.1.2.17.1 .
3.2.1.2.17.1.1.2.*	ricohEngEnergyStatType	RicohEngEnergyStatTypeTC	Read Only	Identifier (number) for power consumption status defined in RICOH private MIB. [GET]: Refer to Table 3.2.1.2.17.1 .
3.2.1.2.17.2	ricohEngEnergyStatCurrent	Integer32	Read/Write	Index of ricohEngEnergyStat entry regarding the current power consumption state. [GET]: Current power consumption state (ricohEngEnergyStatIndex). [SET]: 1: Request transition to NORMAL. -1: Request transition to least power consumption of all possible states. Others: index corresponding to each state in the ricohEngEnergyStatEntry. SET to an MIB value will always succeed. However, depending on the status of the equipment (e.g., printing, setup mode), the request may not be executed. Thus, to confirm whether the request by SET has taken effect, the manager must GET this object value after executing SET.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.19.ricohEngCounter				
3.2.1.2.19.1	ricohEngCounterTotal	Integer32	Read Only	Total of all counters for the devices. [GET]: Total printed copies. **The Counter information should not be used to calculate charges. There is no guarantee of the accuracy of these counters. Furthermore, the criteria used to increment a counter differs by device.
3.2.1.2.19.2	ricohEngCounterPrinter	Integer32	Read Only	Counter for printer application. [GET]: Number of copies printed in printer mode.
3.2.1.2.19.3	ricohEngCounterFAX	Integer32	Read Only	Counter for FAX application. [GET]: Number of copies printed in FAX mode. 0 for models with no FAX mode.
3.2.1.2.19.4	ricohEngCounterCopier	Integer32	Read Only	Counter for copy application. [GET]: Number of copies in copy mode. 0 for models with no copy mode.
3.2.1.2.19.5	ricohEngCounterTable		Not-accessible	Table of total number of copies as well as the number of copies for each application. **Even if it is the counter of the same type or the same name, count conditions etc. may change with models. Moreover, it is the value as a standard, and the number of counters is unsuitable when aiming at strict connect charges. **The Counter information should not be used to calculate charges. There is no guarantee of the accuracy of these counters. Furthermore, the criteria used to increment a counter differs by device.
3.2.1.2.19.5.1	ricohEngCounterEntry		Not-accessible	Entry for each counter maintained in the printer.
3.2.1.2.19.5.1.1.*	ricohEngCounterIndex	Integer32	Not-accessible	Index into counter information table. Refer to Table 3.2.1.2.19.5.1.1 .
3.2.1.2.19.5.1.2.*	ricohEngCounterType	Integer32	Read Only	Counter type. [GET]: Refer to Table 3.2.1.2.19.5.1.1 .

	Object name	Syntax	Access	Description
3.2.1.2.19.5.1.3.*	ricohEngCounterIncrement	Integer32	Read Only	Direction of counter (+ or -) and counter timing. [GET]: Refer to Table 3.2.1.2.19.5.1.3 .
3.2.1.2.19.5.1.4.*	ricohEngCounterUnit	INTEGER	Read Only	Unit of count. [GET]: Refer to Table 3.2.1.2.19.5.1.1 .
3.2.1.2.19.5.1.5.*	ricohEngCounterName	OCTET STRING	Read Only	Name (string) of each counter. [GET]: Refer to Table 3.2.1.2.19.5.1.1 . This object is localized.
3.2.1.2.19.5.1.6.*	ricohEngCounterDescr	OCTET STRING	Read Only	Name of counter. [GET]: Refer to Table 3.2.1.2.19.5.1.1 . This object is localized.
3.2.1.2.19.5.1.7.*	ricohEngCounterRangeMax	Integer32	Read Only	Maximum value for a counter. [GET]: 9999999
3.2.1.2.19.5.1.8.*	ricohEngCounterRangeMin	Integer32	Read Only	Minimum value for a counter. [GET]: 0 Minimum value refers to the value after exceeding the maximum value specified in ricohEngCounterRangeMax . (In case of increment.)
3.2.1.2.19.5.1.9.*	ricohEngCounterValue	Integer32	Read Only	[GET]: Value of each counter.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.1.ricohEngMFPGeneral				
3.2.1.2.20.1	ricohEngMFPGeneral			
3.2.1.2.20.1.1	ricohEngMFPGeneralTableRefer	OBJECT IDENTIFIER	Read Only	[GET]: Object ID to indicate where to reference when referencing another MIB object group for looking up general information about the MFP. (Object ID up to the table level.) When the ricohEngMFPGeneralTable is populated, "0.0" is used to indicate no reference.
3.2.1.2.20.1.2	ricohEngMFPGeneralTable		Not-accessible	MIB object table containing general information for the MFP.
3.2.1.2.20.1.2.1	ricohEngMFPGeneralEntry		Not-accessible	Entry for general information for the devices.
3.2.1.2.20.1.2.1.1	ricohEngMFPGeneralFirmVersion	OCTET STRING	Read Only	[GET]: Printer's firmware version string.
3.2.1.2.20.1.2.1.2	ricohEngMFPConsoleDisable	INTEGER	Read Only	Returns whether the console (operation panel) is available or not. Refer to the description on prtConsoleDisable of PrinterMIB for details. [GET]: enabled(3)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.2.ricohEngMFPInput				
3.2.1.2.20.2	ricohEngMFPInput		Not-accessible	Information for the input tray.
3.2.1.2.20.2.1	ricohEngMFPInputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper input method. (Object ID up to the table level.) When ricohEngMFPInputTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.2.2	ricohEngMFPInputTable		Not-accessible	Table describing the source of input tray sub units. Essentially the same as prtInputTable .

	Object name	Syntax	Access	Description
3.2.1.2.20.2.2.1	ricohEngMFPInputEntry		Not-accessible	Information for the input tray unit. Essentially the same as prtInputEntry.
3.2.1.2.20.2.2.1.1.2.*	ricohEngMFPInputIndex	Integer32	Not-accessible	Identifier for each input tray subunit. Essentially the same as prtInputIndex.
3.2.1.2.20.2.2.1.2.2.*	ricohEngMFPInputType	INTEGER	Read Only	[GET]: Media type of input tray subunit. Essentially the same as prtInputType. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.3.2.*	ricohEngMFPInputDimUnit	MediaUnit	Read Only	Identifier for the measurement unit used to measure the media in input tray subunit. Essentially the same as prtInputDimUnit. [GET]: Fixed to micrometers(4).
3.2.1.2.20.2.2.1.4.2.*	ricohEngMFPInputMediaDimFeedDirDeclared	Integer32	Read Only	[GET]: Length of media in input tray subunit along feed direction. Unit is specified in prtInputDimUnit. Essentially the same as prtInputMediaDimFeedDirDeclared.
3.2.1.2.20.2.2.1.5.2.*	ricohEngMFPInputMediaXFeedDirDeclared	Integer32	Read Only	[GET]: Width of media in input tray subunit, perpendicular to the feed direction. Unit is specified in prtInputDimUnit. Essentially the same as prtInputMediaXFeedDirDeclared.
3.2.1.2.20.2.2.1.6.2.*	ricohEngMFPInputMediaDimFeedDirChosen	Integer32	Read Only	[GET]: Length of media in input subunit along the feed direction. Unit is specified in prtInputDimUnit. Essentially the same as prtInputMediaDimFeedDirChosen.
3.2.1.2.20.2.2.1.7.2.*	ricohEngMFPInputMediaDimXFeedDirChosen	Integer32	Read Only	[GET]: Width of media in input subunit perpendicular to the feed direction. Unit is specified in prtInputDimUnit. Essentially the same as prtInputMediaDimXFeedDirChosen.
3.2.1.2.20.2.2.1.8.2.*	ricohEngMFPInputCapacityUnit	CapacityUnit	Read Only	Measurement unit of capacity of input subunit. Used in maximum capacity (prtInputMaxCapacity) and current level (prtInputCurrentLevel). Essentially the same as prtInputCapacityUnit [GET]: Fixed to sheets(8).
3.2.1.2.20.2.2.1.9.2.*	ricohEngMFPInputMaxCapacity	Integer32	Read Only	[GET]: Maximum capacity of media in input subunit, in units specified in prtInputCapacityUnit. Essentially the same as prtInputMaxCapacity. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.10.2.*	ricohEngMFPInputCurrentLevel	Integer32	Read Only	[GET]: Current supply of media in input subunit, in units specified in prtInputCapacityUnit. Essentially the same as prtInputCurrentLevel. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.11.2.*	ricohEngMFPInputStatus	SubUnitStatus	Read Only	[GET]: Current status of input subunit. Essentially the same as prtInputStatus. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.12.2.*	ricohEngMFPInputMediaName	OCTET STRING	Read Only	[GET]: Localized name of media (paper) in input subunit (input tray) to be used in the console (operation panel). May be used for information that may not be obtained from other objects, such as actual size. Essentially the same as prtInputMediaName. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.13.2.*	ricohEngMFPInputName	OCTET STRING	Read Only	[GET]: Name of input subunit to be used in the console (operation panel) that does not depend on locale. Essentially the same as prtInputName. Refer to prtInputEntry for details.
3.2.1.2.20.2.2.1.14.2.*	ricohEngMFPInputVendorName	OCTET STRING	Read Only	Name of manufacturer of input subunit. Essentially the same as prtInputVendorName. [GET]: OEM name string "MANUFACTURER (MFG) NAME"

	Object name	Syntax	Access	Description
3.2.1.2.20.2.2.1.15.2.*	ricohEngMFPInputModel	OCTET STRING	Read Only	Model name of input subunit that does not depend on locale. To be used in the console (operation panel). Essentially the same as prtInputModel. [GET]: Empty string
3.2.1.2.20.2.2.1.16.2.*	ricohEngMFPInputVersion	OCTET STRING	Read Only	Version description of input subunit that does not depend on locale. To be used in the console (operation panel). Essentially the same as prtInputVersion. [GET]: Empty string
3.2.1.2.20.2.2.1.17.2.*	ricohEngMFPInputSerialNumber	OCTET STRING	Read Only	Serial number of the input subunit as a string. Essentially the same as prtInputSerialNumber. [GET]: Empty string
3.2.1.2.20.2.2.1.18.2.*	ricohEngMFPInputDescription	OCTET STRING	Read Only	[GET]: Name of the input subunit, localized per prtGenericCurrentLocalization, to be used in the console (operation panel). Essentially the same as prtInputDescription. Refer to the description of prtInputEntry for details.
3.2.1.2.20.2.2.1.19.2.*	ricohEngMFPInputSecurity	PresentOnOff	Read Only	Information on security features of the input subunit, such as availability, status, and modification. Essentially the same as prtInputSecurity. [GET]: Fixed to notPresent(5).
3.2.1.2.20.2.2.1.20.2.*	ricohEngMFPInputMediaWeight	Integer32	Read Only	Mass of media (paper) per 1 square meter. Essentially the same as prtInputMediaWeight. If unknown, -2. [GET]: Fixed to unknown(-2).
3.2.1.2.20.2.2.1.21.2.*	ricohEngMFPInputMediaType	OCTET STRING	Read Only	Type of media that does not depend on locale. To be used in the console (operation panel). DPA (ISO 10175) or SPDL (ISO 10180). Essentially the same as prtInputMediaType. [GET]: Empty string
3.2.1.2.20.2.2.1.22.2.*	ricohEngMFPInputMediaColor	OCTET STRING	Read Only	Color of media (paper). Essentially the same as prtInputMediaColor. [GET]: Fixed to "unknown".
3.2.1.2.20.2.2.1.23.2.*	ricohEngMFPInputMediaFormParts	Counter32	Read Only	If media (paper) consists of multiple parts, then returns the number of parts. Essential the same as prtInputMediaFormParts. [GET]: Fixed to "unknown(-2)".
3.2.1.2.20.2.3	ricohEngMFPInputAttrTableRefer		Read Only	Reference for information on input unit attributes. (Object ID up to the table level). When ricohEngMFPInputAttrTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.2.4	ricohEngMFPInputAttrTable		Not-accessible	Table containing information on possible input media (paper) types and tray types (tray features).
3.2.1.2.20.2.4.1	ricohEngMFPInputAttrEntry	Not-accessible	Not-accessible	Entry for each input tray subunit of the printer. hrDeviceIndex and ricohEngMFPInputAttrIndex follow the identifier of this entry in this order.
3.2.1.2.20.2.4.1.1.2.*	ricohEngMFPInputAttrIndex	Integer32	Not-accessible	Index of each input tray.
3.2.1.2.20.2.4.1.2.2.*	ricohEngMFPInputAttrMediaTypeCapability	RicohEngInputAttrMediaTC	Read Only	Returns information on the media types the input unit may accommodate. [GET]: MIB value is the OR of possible media types available at Table 3.2.1.2.20.2.4.1.2 .

	Object name	Syntax	Access	Description
3.2.1.2.20.2.4.1.3.2.*	ricohEngMFPInputAttrMediaTypeCurrent	RicohEngInputAttrMediaTC	Read/Write	Current media type of input unit. [GET]: Refer to Table 3.2.1.2.20.2.4.1.2 for details on paper type for each tray and its MediaTypeCurrent value. [SET]: If the TypeCurrent value at Table 3.2.1.2.20.2.4.1.2 is set, printer will change the media type setting of the tray to that specified. If an unsupported media type is set, it will not be reflected on the setup.
3.2.1.2.20.2.4.1.4.2.*	ricohEngMFPInputAttrTrayTypeCapability	RicohEngInputAttrTrayTC	Read Only	Returns information on features of the input unit. [GET]: MIB value is the OR of the bits of media types useable at Table 3.2.1.2.20.2.4.1.4 .
3.2.1.2.20.2.4.1.5.2.*	ricohEngMFPInputAttrTrayTypeCurrent	RicohEngInputAttrTrayTC	Read Only	[GET]: Value (tray type) of input tray attribute currently set. MIB value is the OR of the bits corresponding to information of trays set at Table 3.2.1.2.20.2.4.1.4 .
3.2.1.2.20.2.4.1.6.2.*	ricohEngMFPInputAttrMediaTypeCapability2	OCTET STRING	Read Only	Returns information on the media types the input unit may accommodate. [GET]: MIB value is the OR of possible media types available at Table 3.2.1.2.20.2.4.1.6 .
3.2.1.2.20.2.4.1.7.2.*	ricohEngMFPInputAttrMediaTypeCurrent2	OCTET STRING	Read/Write	Current media type of input unit. [GET]: Refer to Table 3.2.1.2.20.2.4.1.6 for details on paper type for each tray and its MediaTypeCurrent value. [SET]: If the TypeCurrent value at Table 3.2.1.2.20.2.4.1.6 is set, printer will change the media type setting of the tray to that specified. If an unsupported media type is set, it will not be reflected on the setup.
3.2.1.2.20.2.4.1.8.2.*	ricohEngMFPInputAttrCustomPaperCapability	OCTET STRING	Read Only	Returns information on the media types the input unit may accommodate. [GET]: MIB value is the OR of possible media types available at Table 3.2.1.2.20.2.4.1.8 . The actual size of data is 2 bytes. Tray with Custom Paper Type being assigned: 1st byte:0xFF, 2nd byte:0x00 <<Note>> Custom paper type can be assigned to Custom 1 to Custom 8. Bit values for this object are variable. Bit data shown above are for the case all custom paper types have been defined.
3.2.1.2.20.2.4.1.9.2.*	ricohEngMFPInputAttrCustomPaperCurrent	OCTET STRING	Read/Write	Current media type of input unit. [GET]: Refer to Table 3.2.1.2.20.2.4.1.8 for details on paper type for each tray and its CustomPaperCurrent value. [SET]: If the TypeCurrent value at Table 3.2.1.2.20.2.4.1.8 is set, printer will change the media type setting of the tray to that specified. If an unsupported media type is set, it will not be reflected on the setup.
3.2.1.2.20.2.5	ricohEngMFPInputMediaTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on media (paper) type set in input unit. (Object ID up to the table level). When ricohEngMFPInputMediaTypeTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.2.6	ricohEngMFPInputMediaTypeTable	Not-accessible	Not-accessible	Information for the media (paper) type set in the input unit.
3.2.1.2.20.2.6.1	ricohEngMFPInputMediaTypeEntry	Not-accessible	Not-accessible	Entry for media (paper) type that may be set for each output subunit of this device. hrDeviceIndex and ricohEngMFPInputMediaTypeIndex follow the identifier of this entry in this order.
3.2.1.2.20.2.6.1.1.2.*	ricohEngMFPInputMediaTypeIndex	Integer32	Not-accessible	Index assigned to each media type (paper type). [GET]: Refer to Table 3.2.1.2.20.2.6 .
3.2.1.2.20.2.6.1.2.2.*	ricohEngMFPInputMediaTypeDefaultDescr	OCTET STRING	Read Only	Localized name of media type (paper type). [GET]: Refer to Table 3.2.1.2.20.2.6 . This object is localized.

	Object name	Syntax	Access	Description
3.2.1.2.20.2.6.1.3.2.*	ricohEngMFPInputMediaTypeCurrent	RicohEngInputAttrMediaTC	Read Only	Media type (paper type) assigned to each index. [GET]: Refer to Table 3.2.1.2.20.2.6 . This object is localized.
3.2.1.2.20.2.6.1.4.2.*	ricohEngMFPInputMediaTypeWritable	PropertySwitch	Read Only	Returns whether the name of each media (paper) type is writable. [GET]: off(0)
3.2.1.2.20.2.6.1.5.2.*	ricohEngMFPInputMediaTypeUserDescr	OCTET STRING	Read Only	Name of media (paper) set by the user. [GET]: Empty string
3.2.1.2.20.2.6.1.6.2.*	ricohEngMFPInputMediaTypeMaxLength	Integer32	Read Only	Maximum length of name user may set for media (paper). [GET]: 0
3.2.1.2.20.2.6.1.7.2.*	ricohEngMFPInputMediaTypeName	OCTET STRING	Read Only	English name for the media (paper) type. [GET]: Refer to Table 3.2.1.2.20.2.6 .
3.2.1.2.20.2.6.1.8.2.*	ricohEngMFPInputMediaTypeCurrent2	OCTET STRING	Read Only	Media type (paper type) assigned to each index. [GET]: Refer to Table 3.2.1.2.20.2.6 . This object is localized.
3.2.1.2.20.2.6.1.9.2.*	ricohEngMFPInputMediaTypeCustomPaperCurrent	OCTET STRING	Read Only	Media type (paper type) assigned to each index. [GET]: Refer to Table 3.2.1.2.20.2.6 .
3.2.1.2.20.2.6.1.10.2.*	ricohEngMFPInputMediaTypeRefer	Integer32	Read/Write	[GET]: Custom paper type defined : Object index for original paper (ricohEngMFPInputMediaTypeIndex). Regular paper type : 0 (information of original paper type does not exist (not required))
3.2.1.2.20.2.6.1.11.2.*	ricohEngMFPInputMediaTypeUserDescrCharSet	CodedCharSet	Read/Write	[GET]: Character set for string obtained by ricohEngMFPInputMediaTypeUserDescr. Receives unknown(2) for regular papers. (ricohEngMFPInputMediaTypeUserDescr is always NULL; this information is not considered.)
3.2.1.2.20.2.6.1.12.2.*	ricohEngMFPInputMediaTypeCustomPaperCapability	RicohEngInputAttrMediaTC	Read Only	[GET]: When custom paper type is not assigned to tray: All regular paper types available for the model except the following media types: - Paper types that have their own bit values in ricohEngMFPInputAttrMediaTypeCapability When custom paper type is assigned to tray: Regular paper types available on the assigned tray (BIT value changes dynamically)
3.2.1.2.20.2.6.1.13.2.*	ricohEngMFPInputMediaTypeCustomPaperCapability2	OCTET STRING	Read Only	[GET]: The actual data size is 2 bytes. When custom paper type is not assigned to tray: All regular paper types available for the model except the following media types: - Paper types that have their own bit values in ricohEngMFPInputAttrMediaTypeCapability When custom paper type is assigned to tray: Regular paper types available on the assigned tray
3.2.1.2.20.2.7	ricohEngMFPInputTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Object ID used to reference information on features/attributes of input unit. (Object ID up to the table level). When ricohEngMFPInputTrayTypeTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.2.8	ricohEngMFPInputTrayTypeTable	SEQUENCE OF RicohEngMFPInputTrayTypeEntry	Not-accessible	Table that returns information on the input unit's features and attributes.

	Object name	Syntax	Access	Description
3.2.1.2.20.2.8.1	ricohEngMFPIInputTrayTypeEntry	Not-accessible	Not-accessible	Entry for each feature/attribute type of the input unit (tray) of the device. hrDeviceIndex and ricohEngMFPIInputTrayTypeIndex follow the identifier of this entry in this order.
3.2.1.2.20.2.8.1.1.2.*	ricohEngMFPIInputTrayTypeIndex	Integer32	Not-accessible	Index assigned to feature/attribute types of each tray. Refer to Table 3.2.1.2.20.2.8 .
3.2.1.2.20.2.8.1.2.2.*	ricohEngMFPIInputTrayTypeDefaultDescr	OCTET STRING	Read Only	Names of features and attributes of the tray. [GET]: Refer to Table 3.2.1.2.20.2.8 . This object is localized.
3.2.1.2.20.2.8.1.3.2.*	ricohEngMFPIInputTrayTypeCurrent	RicohEngInputAttrTray TC	Read Only	Tray type assigned to each index. [GET]: Refer to Table 3.2.1.2.20.2.8 .
3.2.1.2.20.2.8.1.4.2.*	ricohEngMFPIInputMediaTypeName	OCTET STRING	Read Only	Names of features and attributes of the tray. [GET]: Refer to Table 3.2.1.2.20.2.8 . This object is localized.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.3.ricohEngMFPOutput				
3.2.1.2.20.3	ricohEngMFPOutput		Not-accessible	Information for the output tray.
3.2.1.2.20.3.1	ricohEngMFPOutputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper output method. (Object ID up to the table level). When ricohEngMFPOutputTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.3.2	ricohEngMFPOutputTable	Not-accessible	Not-accessible	Information for the output method. Essentially the same as prtOutputTable.
3.2.1.2.20.3.2.1	ricohEngMFPOutputEntry	Not-accessible	Not-accessible	Entry for each output subunit of the printer. hrDeviceIndex and prtOutputIndex follow the identifier of this entry in this order. Essentially the same as prtOutputEntry.
3.2.1.2.20.3.2.1.1.2.*	ricohEngMFPOutputIndex	Counter32	Not-accessible	Identifier of each output subunit. Essentially the same as prtOutputIndex.
3.2.1.2.20.3.2.1.2.2.*	ricohEngMFPOutputType	INTEGER	Read Only	Type of output subunit according to media type. Essentially the same as prtOutputType. [GET]: Fixed to unRemovableBin(4).
3.2.1.2.20.3.2.1.3.2.*	ricohEngMFPOutputCapacityUnit	CapacityUnit	Read Only	Measurement unit of capacity of the output subunit. Used in maximum capacity (prtOutputMaxCapacity) and current level (prtOutputRemainingCapacity). Essentially the same as prtOutputCapacityUnit. [GET]: Fixed to sheets(8).
3.2.1.2.20.3.2.1.4.2.*	ricohEngMFPOutputMaxCapacity	Integer32	Read Only	[GET]: Maximum capacity of media in output subunit, in units specified in prtOutputCapacityUnit. Essentially the same as prtOutputMaxCapacity. Refer to the description on prtOutputEntry for details.
3.2.1.2.20.3.2.1.5.2.*	ricohEngMFPOutputRemainingCapacity	Integer32	Read Only	[GET]: Current capacity of media in output subunit, in units specified in prtOutputCapacityUnit. Essentially the same as prtOutputRemainingCapacity. Refer to the description on prtOutputEntry for details.
3.2.1.2.20.3.2.1.6.2.*	ricohEngMFPOutputStatus	SubUnitStatus	Read Only	[GET]: Current status of output subunit. Essentially the same as prtOutputStatus. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.7.2.*	ricohEngMFPOutputName	OCTET STRING	Read Only	[GET]: Name of output subunit. Essentially the same as prtOutputName. Refer to the description for prtOutputEntry for details.

	Object name	Syntax	Access	Description
3.2.1.2.20.3.2.1.8.2.*	ricohEngMFPOutputVendorName	OCTET STRING	Read Only	Name of manufacturer of output subunit. Essential the same as prtOutputVendorName. [GET]: "MANUFACTURER (MFG) NAME"
3.2.1.2.20.3.2.1.9.2.*	ricohEngMFPOutputModel	OCTET STRING	Read Only	Name of model of output subunit. Essentially the same as prtOutputModel. [GET]: Empty string, fixed
3.2.1.2.20.3.2.1.10.2.*	ricohEngMFPOutputVersion	OCTET STRING	Read Only	Version description of output subunit. Essentially the same as prtOutputVersion. [GET]: Empty string, fixed
3.2.1.2.20.3.2.1.11.2.*	ricohEngMFPOutputSerialNumber	OCTET STRING	Read Only	Serial number of output subunit as a string. Essentially the same as prtOutputSerialNumber. [GET]: Empty string, fixed
3.2.1.2.20.3.2.1.12.2.*	ricohEngMFPOutputDescription	OCTET STRING	Read Only	[GET]: Localized description of output subunit. Essentially the same as prtOutputDescription. Refer to the description of prtOutputEntry for details.
3.2.1.2.20.3.2.1.13.2.*	ricohEngMFPOutputSecurity	PresentOnOff	Read Only	Security information for output subunit, such as availability, status, modification. Essentially the same as prtOutputSecurity. [GET]: Fixed to notPresent(5).
3.2.1.2.20.3.2.1.14.2.*	ricohEngMFPOutputDimUnit	MediaUnit	Read Only	Identifier for measurement unit to measure the media size that the output subunit can accommodate. Essentially the same as prtOutputDimUnit . [GET]: Fixed to micrometers(4).
3.2.1.2.20.3.2.1.15.2.*	ricohEngMFPOutputMaxDimFreeDir	Integer32	Read Only	[GET]: Maximum length (size parallel to feed direction) of media that may be accommodated by the output subunit. In units specified in prtOutputDimUnit. Essentially the same as prtOutputMaxDimFreeDir. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.16.2.*	ricohEngMFPOutputMaxDimXFreeDir	Integer32	Read Only	[GET]: Maximum width (size perpendicular to feed direction) of media that may be accommodated by the output subunit. In units specified in prtOutputDimUnit. Essentially the same as prtOutputMaxDimXFreeDir. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.17.2.*	ricohEngMFPOutputMinDimFreeDir	Integer32	Read Only	[GET]: Minimum length (size parallel to feed direction) of media that maybe accommodated by the output subunit. Essentially the same as prtOutputMinDimFreeDir. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.18.2.*	ricohEngMFPOutputMinDimXFreeDir	Integer32	Read Only	[GET]: Minimum width (size perpendicular to feed direction) of media that may be accommodated by the output subunit. Essentially the same as prtOutputMinDimXFreeDir. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.19.2.*	ricohEngMFPOutputStackingOrder	INTEGER	Read Only	[GET]: Output order for the current media of the output subunit. Essentially the same as prtOutputStackingOrder. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.20.2.*	ricohEngMFPOutputPageDeliveryOrientation	INTEGER	Read Only	[GET]: Orientation of output pages from the output subunit. Essentially the same as prtOutputPageDeliveryOrientation. Refer to the description for prtOutputEntry for details.
3.2.1.2.20.3.2.1.21.2.*	ricohEngMFPOutputBursting	PresentOnOff	Read Only	Whether the output subunit has burst output feature and its current setting. Burst output outputs continuous media in individual sheets. Essentially the same as prtOutputBursting. [GET]: Fixed to notPresent(5).

	Object name	Syntax	Access	Description
3.2.1.2.20.3.2.1.22.2.*	ricohEngMFPOutputDecollating	PresentOnOff	Read Only	Whether a multi-part form may be output separated and sorted, and the current setting. Essentially the same as prtOutputDecollating. [GET]: Fixed to notPresent(5).
3.2.1.2.20.3.2.1.23.2.*	ricohEngMFPOutputPageCollated	PresentOnOff	Read Only	Whether the output subunit can collate or not, and if so, what kind of features it supports. Essentially the same as prtOutputPageCollated. [GET]: Fixed to notPresent(5).
3.2.1.2.20.3.2.1.24.2.*	ricohEngMFPOutputOffsetStacking	PresentOnOff	Read Only	[GET]: Whether the output subunit may shift the output position or not. Essentially the same as prtOutputOffsetStacking. Refer to the description for prtOutputEntry for details.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.5.ricohEngMFPInserter				
3.2.1.2.20.5	ricohEngMFPInserter		Not-accessible	Information on insert feeders.
3.2.1.2.20.5.1	ricohEngMFPInserterTableRefer	OBJECT IDENTIFIER	Read Only	Object ID for used to reference to some other MIB object group, when this is necessary for information about the inserter input method. (Object ID up to the table level). When ricohEngMFPInserterTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.5.2	ricohEngMFPInserterTable	OBJECT IDENTIFIER	Not-accessible	Table describing characteristics of the insert feeder of the printer.
3.2.1.2.20.5.2.1	ricohEngMFPInserterEntry	RicohEngMFPInserterEntry	Not-accessible	Information for the insert feeder. Identifier of instances below this entry are comprised of hrDeviceIndex and ricohEngMFPInserterIndex in this order.
3.2.1.2.20.5.2.1.1.2.*	ricohEngMFPInserterIndex	Integer32	Not-accessible	Identifier of insert feeder.
3.2.1.2.20.5.2.1.2.2.*	ricohEngMFPInserterType	INTEGER	Read Only	Type of insert feeder by the media type. [GET]: Fixed to sheetFeedAutoNonRemovableTray(4).
3.2.1.2.20.5.2.1.3.2.*	ricohEngMFPInserterDimUnit	MediaUnit	Read Only	Identifier of measurement unit used to measure the media supplied by the insert feeder. [GET]: Fixed to micrometers(4).
3.2.1.2.20.5.2.1.4.2.*	ricohEngMFPInserterMediaDimFeedDirDeclared	Integer32	Read Only	[GET]: Length (size along feed direction) of the media in the insert feeder. In units specified byricohEngMFPInserterDimUnit.
3.2.1.2.20.5.2.1.5.2.*	ricohEngMFPInserterMediaDimXFeedDirDeclared	Integer32	Read Only	[GET]: Width (size perpendicular to feed direction) of the media in the insert feeder. In units specified by ricohEngMFPInserterDimUnit.
3.2.1.2.20.5.2.1.6.2.*	ricohEngMFPInserterMediaDimFeedDirChosen	Integer32	Read Only	[GET]: Length (size along feed direction) of the media in the insert feeder. In units specified byricohEngMFPInserterDimUnit.
3.2.1.2.20.5.2.1.7.2.*	ricohEngMFPInserterMediaDimXFeedDirChosen	Integer32	Read Only	[GET]: Width (size perpendicular to feed direction) of the media in the insert feeder. In units specified by ricohEngMFPInserterDimUnit.
3.2.1.2.20.5.2.1.8.2.*	ricohEngMFPInserterCapacityUnit	CapacityUnit	Read Only	Measurement unit of capacity of insert feeder. Used in maximum capacity (ricohEngMFPInserterMaxCapacity) and current level (ricohEngMFPInserterCurrentLevel). Essentially the same as prtInputCapacityUnit. [GET]: Fixed to sheets(8).

	Object name	Syntax	Access	Description
3.2.1.2.20.5.2.1.9.2.*	ricohEngMFPInserterMaxCapacity	Integer32	Read Only	Maximum media capacity of the insert feeder, in units specified in ricohEngMFPInserterCapacityUnit. [GET]: 200
3.2.1.2.20.5.2.1.10.2.*	ricohEngMFPInserterCurrentLevel	Integer32	Read Only	Current media level of the insert feeder, in units specified in ricohEngMFPInserterCapacityUnit. [GET]: 200/20/0
3.2.1.2.20.5.2.1.11.2.*	ricohEngMFPInserterStatus	SubUnitStatus	Not-accessible	Current status of insert feeder. Refer to Table 3.2.1.2.20.5.2.
3.2.1.2.20.5.2.1.12.2.*	ricohEngMFPInserterMediaName	OCTET STRING	Read Only	Name of media (paper) in the insert feeder, that does not depend on the language used in the console (operation panel). May be used for information that may not be obtained from other objects, such as actual size. [GET]: Empty string
3.2.1.2.20.5.2.1.13.2.*	ricohEngMFPInserterName	OCTET STRING	Read Only	Name of insert feeder used in the console (operation panel). It does not depend on the locale. [GET]: Refer to Table 3.2.1.2.20.5.2. This object is localized.
3.2.1.2.20.5.2.1.14.2.*	ricohEngMFPInserterVendorName	OCTET STRING	Read Only	Manufacturer name of insert feeder. [GET]: OEM name string "MANUFACTURER (MFG) Name"
3.2.1.2.20.5.2.1.15.2.*	ricohEngMFPInserterModel	OCTET STRING	Read Only	Model name of insert feeder. [GET]: Empty string
3.2.1.2.20.5.2.1.16.2.*	ricohEngMFPInserterVersion	OCTET STRING	Read Only	Version description of insert feeder used in the console (operation panel). It does not depend on the locale. [GET]: Empty string
3.2.1.2.20.5.2.1.17.2.*	ricohEngMFPInserterSerialNumber	OCTET STRING	Read Only	Serial number of insert feeder as a string. [GET]: Empty string
3.2.1.2.20.5.2.1.18.2.*	ricohEngMFPInserterDescription	OCTET STRING	Read Only	Name of insert feeder to be used in the console (operation panel). It is localized to the language in prtGeneralCurrentLocalization. [GET]: Refer to Table 3.2.1.2.20.5.2. This object is localized.
3.2.1.2.20.5.2.1.19.2.*	ricohEngMFPInserterSecurity	PresentOnOff	Read Only	Availability of security mechanism and to view/change status of insert feeder. [GET]: Fixed to notPresent(5).
3.2.1.2.20.5.2.1.20.2.*	ricohEngMFPInserterMediaWeight	Integer32	Read Only	Mass (grams) per square meter of the media (paper). [GET]: Unknown: Fixed to unknown(-2).
3.2.1.2.20.5.2.1.21.2.*	ricohEngMFPInserterMediaType	OCTET STRING	Read Only	Description of media (paper) type that does not depend on the language used in the console (operation panel). DPA(ISO 10175) or SPDL(ISO 10180). [GET]: Empty string
3.2.1.2.20.5.2.1.22.2.*	ricohEngMFPInserterMediaColor	OCTET STRING	Read Only	Color of media (paper). [GET]: Fixed to unknown.

	Object name	Syntax	Access	Description
3.2.1.2.20.5.2.1.23.2.*	ricohEngMFPInserterMediaFormParts	Integer32	Read Only	Number of parts in media (paper), if it comprised of multiple parts. [GET]: Fixed to unknown(-2).
3.2.1.2.20.5.3	ricohEngMFPInserterAttrTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on insert feeder attributes. (Object ID up to the table level). When ricohEngMFPInserterAttrTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.5.4	ricohEngMFPInserterAttrTable	SEQUENCE OF RicohEngMFPInserterAttrEntry	Not-accessible	Table containing information on possible input media (paper) types and tray types (tray features).
3.2.1.2.20.5.4.1	ricohEngMFPInserterAttrEntry	RicohEngMFPInserterAttrEntry	Not-accessible	Entry for each insert feeder of the printer. hrDeviceIndex and ricohEngMFPInserterAttrIndex follow the identifier of this entry in this order.
3.2.1.2.20.5.4.1.1.2.*	ricohEngMFPInserterAttrIndex	Integer32	Not-accessible	Insert feeder index.
3.2.1.2.20.5.4.1.2.2.*	ricohEngMFPInserterAttrMediaTypeCapability	RicohEngInputAttrMediaTC	Read Only	Information on media types that may be set in the insert feeder. [GET]: Machines installing interposer:0, Machines not installing interposer:Not supported
3.2.1.2.20.5.4.1.3.2.*	ricohEngMFPInserterAttrMediaTypeCurrent	RicohEngInputAttrMediaTC	Read Only	[GET]: 0
3.2.1.2.20.5.4.1.4.2.*	ricohEngMFPInserterAttrTrayTypeCapability	RicohEngInputAttrTrayTC	Read Only	Information on features of the insert feeder. [GET]: MIB value is the OR of the bits on information on trays set in Table 3.2.1.2.20.5.4.1.4 .
3.2.1.2.20.5.4.1.5.2.*	ricohEngMFPInserterAttrTrayTypeCurrent	RicohEngInputAttrTrayTC	Read/Write	Value (tray type) of current insert feeder attribute. [GET]: Value of current insert feeder attribute. [SET]: Sets the value as the current insert feeder attribute.
3.2.1.2.20.5.5	ricohEngMFPInserterMediaTypeTableRefer	OBJECT IDENTIFIER	Read Only	Object ID used to reference information on media (paper) type set in the insert feeder. Object ID is given up to table level. When ricohEngMFPInserterMediaTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.5.6	ricohEngMFPInserterMediaTypeTable	SEQUENCE OF RicohEngMFPInserterMediaTypeEntry	Not-accessible	Information on media (paper) type set in the insert feeder.
3.2.1.2.20.5.6.1	ricohEngMFPInserterMediaTypeEntry	RicohEngMFPInserterMediaTypeEntry	Not-accessible	Entry for media (paper) type that may be set in the insert feeder of the device. hrDeviceIndex and ricohEngMFPInserterMediaTypeIndex follow the identifier of this entry in this order.
3.2.1.2.20.5.6.1.1	ricohEngMFPInserterMediaTypeIndex	Integer32	Not-accessible	Index assigned to each media (paper) type.
3.2.1.2.20.5.6.1.2.2.*	ricohEngMFPInserterMediaTypeDefaultDescr	OCTET STRING	Read Only	Name of each media (paper) type. [GET]: Empty string
3.2.1.2.20.5.6.1.3.2.*	ricohEngMFPInserterMediaTypeCurrent	RicohEngInputAttrMediaTC	Read Only	Type of entry for each media (paper) type. [GET]: Empty string

	Object name	Syntax	Access	Description
3.2.1.2.20.5.6.1.4.2.*	ricohEngMFPInserterMediaTypeWritable	PropertySwitch	Read Only	Whether the name of each media (paper) type may be changed or not. [GET]: off(0)
3.2.1.2.20.5.6.1.5.2.*	ricohEngMFPInserterMediaTypeUserDescr	OCTET STRING	Read Only	Name of media (paper) type set by the user. [GET]: Empty string
3.2.1.2.20.5.6.1.6.2.*	ricohEngMFPInserterMediaTypeMaxLength	Integer32	Read Only	Maximum number of bytes for the name of media (paper) type set by the user. [GET]: 0
3.2.1.2.20.5.6.1.7.2.*	ricohEngMFPInserterMediaTypeName	OCTET STRING	Read Only	English name for the media (paper) type. [GET]: Empty string
3.2.1.2.20.5.7	ricohEngMFPInserterTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Object ID used to reference information on features/attributes of the insert feeder. (Object ID up to the table level). When ricohEngMFPInputTrayTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.20.5.8	ricohEngMFPInserterTrayTypeTable	SEQUENCE OF RicohEngMFPInserterTrayTypeEntry	Not-accessible	Table that returns features/attributes of insert feeder.
3.2.1.2.20.5.8.1	ricohEngMFPInserterTrayTypeEntry	RicohEngMFPInserterTrayTypeEntry	Not-accessible	Entry for each insert feeder of the printer. hrDeviceIndex and ricohEngMFPInserterTrayTypeIndex follow the identifier of this entry in this order.
3.2.1.2.20.5.8.1.1.2.*	ricohEngMFPInserterTrayTypeIndex	Integer32	Not-accessible	Index assigned to a type of features/attributes of the insert feeder.
3.2.1.2.20.5.8.1.2.2.*	ricohEngMFPInserterTrayTypeDefaultDescr	OCTET STRING	Read Only	Name of feature/attribute of the insert feeder. [GET]: Refer to Table 3.2.1.2.20.5.8 . This object is localized.
3.2.1.2.20.5.8.1.3.2.*	ricohEngMFPInserterTrayTypeCurrent	RicohEngInputAttrTrayTC	Read Only	Tray type assigned to each index. [GET]: Refer to Table 3.2.1.2.20.5.8 .
3.2.1.2.20.5.8.1.4.2.*	ricohEngMFPInserterTrayTypeName	OCTET STRING	Read Only	Name of feature/attribute of insert feeder. [GET]: Refer to Table 3.2.1.2.20.5.8 . This object is localized.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.1.ricohEngPrtGeneral				
3.2.1.2.21.1	ricohEngPrtGeneral		Not-accessible	Group for general printer information.
3.2.1.2.21.1.1	ricohEngPrtGeneralTableRefer	OBJECT IDENTIFIER	Read Only	Reference for the generic information table of the printer. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 0.0
3.2.1.2.21.1.2	ricohEngPrtGeneralTable	Not-accessible	Not-accessible	Table of generic information of the printer.
3.2.1.2.21.1.2.1	ricohEngPrtGeneralEntry	Not-accessible	Not-accessible	Entry of generic data table of the printer. Entry for the printer with hrDeviceIndex exists.
3.2.1.2.21.1.2.1.1.1	ricohEngPrtGeneralFirmVersion	OCTET STRING	Read Only	[GET]: String describing firmware version of the printer.

	Object name	Syntax	Access	Description
3.2.1.2.21.1.2.1.2.1	ricohEngPrtConsoleDisable	INTEGER	Read/Write	Indicates whether the console (operation panel) is enabled or disabled. [GET]: enable(3): not locked, disable(4): locked at some level (level 1 or level 2) [SET]: enable(3): OFF: unlock, disable(4): ON: Lock at highest level on the equipment (level 2). Essentially the same as prtConsoleDisable.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.2.ricohEngPrtInput				
3.2.1.2.21.2	ricohEngPrtInput	Not-accessible	Not-accessible	Information of input unit of the printer.
3.2.1.2.21.2.1	ricohEngPrtInputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper input method. (Object ID up to the table level). When ricohEngPrtInputTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.2 (ricohEngMFPInputTable)
3.2.1.2.21.2.3	ricohEngPrtInputAttrTableRefer	OBJECT IDENTIFIER	Read Only	Reference to attribute information of the input unit. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.4 (ricohEngMFPInputAttrTable)
3.2.1.2.21.2.5	ricohEngPrtInputMediaTypeTableRefer	OBJECT INTEGER	Read Only	Reference to information of the input media. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.6 (ricohEngMFPInputMediaTypeTable)
3.2.1.2.21.2.7	ricohEngPrtInputTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on the input unit type. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.8 (ricohEngMFPInputTrayTypeTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.3.ricohEngPrtOutput				
3.2.1.2.21.3	ricohEngPrtOutput	Not-accessible	Not-accessible	Information group for the output unit of the printer.
3.2.1.2.21.3.1	ricohEngPrtOutputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper output method. (Object ID up to the table level). When ricohEngPrtOutputTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.3.2 (ricohEngMFPOutputTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.4.ricohEngPrtAlert				
3.2.1.2.21.4	ricohEngPrtAlert	Not-accessible	Not-accessible	Group for printer alert information.
3.2.1.2.21.4.1	ricohEngPrtAlertTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on printer alert information. [GET]: 1.3.6.1.2.1.43.18.1 (prtAlertTable)
3.2.1.2.21.4.2	ricohEngPrtAlertTable	Not-accessible	Not-accessible	Table for information on printer application program.
3.2.1.2.21.4.2.1	ricohEngPrtAlertEntry	Not-accessible	Not-accessible	
3.2.1.2.21.4.2.1.1.*	ricohEngPrtAlertIndex	Integer32	Not-accessible	
3.2.1.2.21.4.2.1.2.1.*	ricohEngPrtAlertSeverityLevel	INTEGER	Read Only	[GET]: critical (3): Print process cannot continue unless performing the actions to remove the cause of the error. warning (4): Print process can continue without removing the cause of the error.
3.2.1.2.21.4.2.1.3.1.*	ricohEngPrtAlertTrainingLevel	INTEGER	Read Only	[GET]: One of the following values: untrained (3), trained (4), or fieldService (5).

	Object name	Syntax	Access	Description
3.2.1.2.21.4.2.1.4.1.*	ricohEngPrtAlertGroup	INTEGER	Read Only	[GET]: The code which indicates the sub-unit group (table) causing the error. other (1) is not to be used as the basic rule.
3.2.1.2.21.4.2.1.5.1.*	ricohEngPrtAlertGroupIndex	Integer32	Read Only	[GET]: An index within the group (table) indicated within prtAlertGroup, corresponding to the sub-unit error status. "-1" shall be applied as the index when applicable index does not exist in the table, or when unknown.
3.2.1.2.21.4.2.1.6.1.*	ricohEngPrtAlertLocation	Integer32	Read Only	[GET]: Internal status ID
3.2.1.2.21.4.2.1.7.1.*	ricohEngPrtAlertCode	INTEGER	Read Only	[GET]: The code defined in RFC which describes the type of error.
3.2.1.2.21.4.2.1.8.1.*	ricohEngPrtAlertDescription	OCTET STRING	Read Only	[GET]: A string to describe the type of the error.
3.2.1.2.21.4.2.1.9.1.*	ricohEngPrtAlertTime	TimeTicks	Read Only	[GET]: The value of sysUpTime at the time the error was generated.
3.2.1.2.21.4.3	ricohEngPrtV1Alert			Requests to send trap from sub-agent to master-agent.
3.2.1.2.21.4.3.0.1	ricohEngPrtV2Alert			Requests to send trap from sub-agent to master-agent.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.5.ricohEngPrtInserter				
3.2.1.2.21.5	ricohEngPrtInserter	Not-accessible	Not-accessible	Information on inserter as seen from the printer.
3.2.1.2.21.5.1	ricohEngPrtInserterTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the inserter. (Object ID to the table level). When ricohEngPrtInserterTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.5.2 (ricohEngMFPInserterTable)
3.2.1.2.21.5.3	ricohEngPrtInserterAttrTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on inserter attributes. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.5.4 (ricohEngMFPInserterAttrTable)
3.2.1.2.21.5.5	ricohEngPrtInserterMediaTypeTableRefer	OBJECT INTEGER	Read Only	Reference for information on input media that may be set in the inserter. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.5.6 (ricohEngMFPInserterMediaTypeTable)
3.2.1.2.21.5.7	ricohEngPrtInserterTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on the tray type of the inserter. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.5.8 (ricohEngMFPInserterTrayTypeTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.21.6.ricohEngPrtMarking				
3.2.1.2.21.6	ricohEngPrtMarking Group		Not-accessible	This describes a group relating to background dot-pattern print, including Data Security for Copying and Unauthorized Copy Prevention.
3.2.1.2.21.6.1	ricohEngPrtMarkingValid	INTEGER	Read Only	This describes the set value whether Background dot-pattern can be printed or not when Background dot-pattern print is set on mainframe. [GET]: Status for Background dot-pattern print: This indicates the set value whether Background dot-pattern can be printed or not when Background dot-pattern print is set on mainframe. invalid(0): Disables Background dot-pattern print, valid(1): Enables Background dot-pattern print

	Object name	Syntax	Access	Description
3.2.1.2.21.6.2	ricohEngPrtMarkingConfig	INTEGER	Read Only	This describes the set value on the mainframe whether background dot-pattern print setting on mainframe prevails or not. [GET]: override(1): Command settings override. partialOverride(2): Command settings partially override. machineForce(3): The set value on the mainframe prevails.
3.2.1.2.21.6.3	ricohEngPrtMarkingType	INTEGER	Read Only	This describes the set value on the mainframe for types of background dot-pattern print: [GET]: copyGuard(1): Data Security for Copying, copyRestrain(2): Unauthorized Copy Prevention
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.1.ricohEngFAXGeneral				
3.2.1.2.22.1	ricohEngFAXGeneral		Not-accessible	Generic FAX information group.
3.2.1.2.22.1.1	ricohEngFAXGeneralTableRefer	OBJECT IDENTIFIER	Read Only	Reference for the generic FAX information table. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 0.0
3.2.1.2.22.1.2	ricohEngFAXGeneralTable	Not-accessible	Not-accessible	Generic FAX information table.
3.2.1.2.22.1.2.1	ricohEngFAXGeneralEntry	Not-accessible	Not-accessible	This entry exists for entry into a device index whose type is "other".
3.2.1.2.22.1.2.1.1.4	ricohEngFAXGeneralFirmVersion	OCTET STRING	Read Only	[GET]: Firmware version of FAX unit.
3.2.1.2.22.1.2.1.2.4	ricohEngFAXConsoleDisable	INTEGER	Read Only	Indicates whether console (operation panel) is enabled or not. [GET]: Fixed to enabled(3).
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.2.ricohEngFAXInput				
3.2.1.2.22.2	ricohEngFAXInput	OBJECT IDENTIFIER	Not-accessible	Input unit information group for FAX
3.2.1.2.22.2.1	ricohEngFAXInputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper input method. (Object ID to the table level). When ricohEngFAXInputTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.2 (ricohEngMFPInputTable)
3.2.1.2.22.2.3	ricohEngFAXInputAttrTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on input unit attributes. Reference for the FAX input unit table. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.4 (ricohEngMFPInputAttrTable)
3.2.1.2.22.2.5	ricohEngFAXInputMediaTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on input media. Reference for the FAX input media table. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.6 (ricohEngMFPInputMediaTypeTable)
3.2.1.2.22.2.7	ricohEngFAXInputTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference for information on input unit type. Reference for the FAX input unit tray type table. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.8 (ricohEngMFPInputTrayTypeTable)

	Object name	Syntax	Access	Description
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.3.ricohEngFAXOutput				
3.2.1.2.22.3	ricohEngFAXOutput	OBJECT IDENTIFIER	Not-accessible	Information group for output unit as seen from the FAX.
3.2.1.2.22.3.1	ricohEngFAXOutputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the paper output methods. When ricohEngFAXOutputTable is populated, "0.0" is used to indicate no reference. Cannot reference a table that is not populated. (No double reference) [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.3.2 (ricohEngMFPOutputTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.4.ricohEngFAXAlert				
3.2.1.2.22.4	ricohEngFAXAlert			Information group for alerts occurring on FAX.
3.2.1.2.22.4.1	ricohEngFAXAlertTableRefer	OBJECT IDENTIFIER	Read Only	Reference for the FAX alert information table. Referenced object is XXXTable. When there is no reference, "0.0" is set and the table is populated. When there is a reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 0.0
3.2.1.2.22.4.2	ricohEngFAXAlertTable	Not-accessible	Not-accessible	Table of alert information occurring on the FAX.
3.2.1.2.22.4.2.1	ricohEngFAXAlertEntry	Not-accessible	Not-accessible	This entry is used for entry into a device index whose type is "other".
3.2.1.2.22.4.2.1.1.4.*	ricohEngFAXAlertIndex	Integer32	Not-accessible	Numerical identifier assigned to each error. Assigned from 1 in sequential order.
3.2.1.2.22.4.2.1.2.4.*	ricohEngFAXAlertSeverityLevel	INTEGER	Read Only	Alert severity. [GET]: critical(3): FAX operation may not continue unless the error is removed; warning(4): FAX operation may continue with the error. Refer to Table 3.2.1.2.22.4 .
3.2.1.2.22.4.2.1.3.4.*	ricohEngFAXAlertTrainingLevel	INTEGER	Read Only	Training level necessary to remove the alert (error cause). [GET]: One of untrained(3), trained(4), fieldService(5). Refer to Table 3.2.1.2.22.4 .
3.2.1.2.22.4.2.1.4.4.*	ricohEngFAXAlertGroup	INTEGER	Read Only	Indicates the subunit group (table) causing the alert (where the error is). [GET]: other(1), hostResourcesMIBStorageTable(3), hostResourcesMIBDeviceTable(4), generalPrinter(5), cover(6), localization(7), input(8), output(9), marker(10), markerSupplies(11), markerColorant(12), mediaPath(13), channel(14), interpreter(15), consoleDisplayBuffer(16), consoleLights(17) Refer to Table 3.2.1.2.22.4 .
3.2.1.2.22.4.2.1.5.4.*	ricohEngFAXAlertGroupIndex	Integer32	Read Only	Index into the group (table) indicated by ricohEngFAXAlertGroup, of the subunit causing the alert (where the error is). [GET]: Index into the group (table) indicated by prtAlertGroup, of the subunit causing the alert (where the error is). -1 when no index is found or is unknown.
3.2.1.2.22.4.2.1.6.4.*	ricohEngFAXAlertLocation	Integer32	Read Only	Information defined by the manufacturer to provide a detailed location of the subunit causing the alert (where the error is). [GET]: Fixed to "0".
3.2.1.2.22.4.2.1.7.4.*	ricohEngFAXAlertCode	INTEGER	Read Only	[GET]: Alert code defined in the RFC. Refer to Table 3.2.1.2.22.4 .
3.2.1.2.22.4.2.1.8.4.*	ricohEngFAXAlertDescription	OCTET STRING	Read Only	Description of the alert (error). Localized per prtGeneralCurrentLocalization. [GET]: Ricoh original specification adds the internal status ID defined by the printer to the end of the string in curly braces ({}). Example: "Low toner {10006}", "Low: Toner {10006}" Refer to Table 3.2.1.2.22.4 . This object is localized.

	Object name	Syntax	Access	Description
3.2.1.2.22.4.2.1.9.4.*	ricohEngFAXAlertTime	TimeTicks	Read Only	[GET]: sysUpTime value when the alert (error) occurred. Always 0 for models without a clock.
3.2.1.2.22.4.3	ricohEngFAXV1Alert			Requests to send trap from sub-agent to master-agent.
3.2.1.2.22.4.3.0.1	ricohEngFAXV2Alert			Requests to send trap from sub-agent to master-agent.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.10.ricohEngFAXMemory				
3.2.1.2.22.10	ricohEngFAXMemory		Not-accessible	The group treating the object about the memory information used for PC-FAX applications.
3.2.1.2.22.10.1	ricohEngFAXMemoryMax	KBytes	Read Only	[GET]: The maximum memory size of FCU.
3.2.1.2.22.10.2	ricohEngFAXMemoryCurrent	KBytes	Read Only	[GET]: The amount of memory consumed by FCU. The value is not set. (fixed at 0)
3.2.1.2.22.10.3	ricohEngFAXMemoryConsumed	Integer32	Read Only	[GET]: The percentage of FCU's consumed memory (consumption rate). If the printer is capable of detecting consumption rate between 0 and 100(%), the printer returns the value of the percentage. If the printer does not detect consumption rate, -2 is returned. If the printer is able to detect the memory is being consumed but cannot detect the exact amount, -3 is returned. If there is only a slight amount of memory left (near-full), -100 is returned.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.11.ricohEngFAXChannel				
3.2.1.2.22.11	ricohEngFAXChannel		Not-accessible	The group treating the object about the facsimile circuit information used for PC-FAX applications.
3.2.1.2.22.11.1	ricohEngFAXChannelTable	Not-accessible	Not-accessible	The table about facsimile circuit information.
3.2.1.2.22.11.1.1	ricohEngFAXChannelEntry	Not-accessible	Not-accessible	This entry is used for entry into a device index whose type is "other".
3.2.1.2.22.11.1.1.1	ricohEngFAXChannelIndex	Integer32	Not-accessible	The identification number assigned to facsimile circuit connection table.
3.2.1.2.22.11.1.1.2	ricohEngFAXChannelType	INTEGER	Read Only	Facsimile circuit classification is expressed. [GET]: other(1), unknown(2), g3x1(10) : G3 - 1 channel, g3x2(11) : G3 - 2 channels, g3x3(12) : G3 - 3 channels, g3x4(13) : G3 - 4 channels, g3x5(14) : G3 - 5 channels, g4x1(20) : G4 - 1 channel, g4x2(21) : G4 - 2 channels, g4x3(22) : G4 - 3 channels, g4x4(23) : G4 - 4 channels, g4x5(24) : G4 - 5 channels
3.2.1.2.22.11.1.1.3	ricohEngFAXChannelLineStatus	INTEGER	Read Only	The state of whether each facsimile circuit is connected is expressed. [GET]: other(1), unknown(2), connected(3) : The channel is connected., notConnected(4) : The channel is not connected.
3.2.1.2.22.11.1.1.4	ricohEngFAXChannelConfiguration	INTEGER	Read Only	The connection attribute (extension connection / outside line connection) of each facsimile circuit is expressed. [GET]: other(1), unknown(2), internalPBX(3) : internal connection, publicPSTN(4) : external (public) connection
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.12.ricohEngFAXSendImage				
3.2.1.2.22.12	ricohEngFAXSendImage		Not-accessible	The group treating the object about the facsimile resolution capability used for PC-FAX applications.
3.2.1.2.22.12.1	ricohEngFAXSendImageTable		Not-accessible	The table about facsimile resolution capability.
3.2.1.2.22.12.1.1	ricohEngFAXSendImageEntry	Not-accessible	Not-accessible	This entry is used for entry into a device index whose type is "other".
3.2.1.2.22.12.1.1.1	ricohEngFAXSendImageIndex	Integer32	Not-accessible	The identification number assigned to facsimile resolution table.

	Object name	Syntax	Access	Description
3.2.1.2.22.12.1.1.2	ricohEngFAXSendImageSize	RicohEngInputSizeTC	Read Only	facsimile transmitting width is expressed with a size code. (A size code uses only length.) [GET]: unknownSize (128), a2T (131) : A2 width, a3T (132) : A3 width, a4T (133) : A4 width, b3T (140) : B3 width, b4T (141) : B4 width
3.2.1.2.22.12.1.1.3	ricohEngFAXSendImageResolution	RicohEngInputSizeTC	Read Only	The existence of resolution capability to each facsimile transmitting width is expressed with a bit. If each bit is ON (1), it means that there is the resolution capability. If each bit is OFF (0), it means that the resolution capability does not exist. [GET]: Bit 0 : Resolution at 8x3.85 line pairs/mm (ON(1), OFF(0)), Bit 1 : Resolution at 8x7.7 line pairs/mm (ON(1), OFF(0)), Bit 2 : Resolution at 8x15.4 line pairs /mm (ON(1), OFF(0)), Bit 3 : Resolution at 16x15.4 line pairs /mm (ON(1), OFF(0)), Bit 4 : Resolution at 200x100dpi (ON(1), OFF(0)), Bit 5 : Resolution at 200x200dpi (ON(1), OFF(0)), Bit 6 : Resolution at 200x400dpi (ON(1), OFF(0)), Bit 7 : Resolution at 400x400dpi (ON(1), OFF(0)), Bit 8 : Resolution at 600x600dpi (ON(1), OFF(0)), Bit 9-31 : Reserved (must be 0)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.13.ricohEngFAXAddress				
3.2.1.2.22.13	ricohEngFAXAddress		Not-accessible	The group treating the object about the address number of cases used for PC-facsimile applications.
3.2.1.2.22.13.1	ricohEngFAXAddressMax	Integer32	Read Only	[GET]: The maximum of the address number of cases which can transmit at a time.
3.2.1.2.22.13.2	ricohEngFAXAddressManualInput	INTEGER	Read Only	[GET]: enable(0) : Enable manual address input. disable(1) : Disable manual address input.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.14.ricohEngFAXIpFax				
3.2.1.2.22.14	ricohEngFAXIpFax		Not-accessible	The group treating the object about IP fax function used for PC-facsimile applications
3.2.1.2.22.14.1	ricohEngFAXIpFaxProtocol	Integer32	Read Only	Availability of the protocol that can be used at the time of IP fax transmission. [GET]: Bit 0 : SIP (valid: ON (1), invalid: OFF (0)) , Bit 1 : H323 (valid: ON (1), invalid: OFF (0)) , Bit 2-31 : Reserved (must be 0)
3.2.1.2.22.14.2	ricohEngFAXIpFaxPreferredProtocol	INTEGER	Read Only	The protocol that is used by priority at the time of IP fax transmission. [GET]: other(1), unknown(2), sip(3), h323(4)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.15.ricohEngFAXInternetFax				
3.2.1.2.22.15	ricohEngFAXInternetFax		Not-accessible	The group treating the object about the Internet-fax function used for PC-facsimile application.
3.2.1.2.22.15.1	ricohEngFAXInternetFaxAvailable	INTEGER	Read Only	Availability of the Internet-fax function. [GET]: off(0) : internet fax invalid, on(1) : internet fax valid
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.16.ricohEngFAXPINCode				
3.2.1.2.22.16	ricohEngFAXPINCode			
3.2.1.2.22.16.1	ricohEngFAXPINCodeFormDisplay	INTEGER	Read Only	The display propriety of PIN code input frame is expressed. [GET]: disable(0): not displayed, enable(1): displayed
3.2.1.2.22.16.2	ricohEngFAXPINCodeInput	INTEGER	Read Only	The validity of the Internet fax function is expressed. [GET]: mandatory(0): required, optional(1): optional
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.1.ricohEngCpyGeneral				
3.2.1.2.23.1	ricohEngCpyGeneral		Not-accessible	Group for generic information on the copy application.

	Object name	Syntax	Access	Description
3.2.1.2.23.1.1	ricohEngCpyGeneralTableRefer	OBJECT IDENTIFIER	Read Only	Reference for the generic information table of the copy application. Referenced object is XXXTable. When there is a reference, "0.0" is set and the table is populated. When there is no reference, the reference is set or the table is populated. (When the table is populated, "0.0" is set.) Cannot reference an unpopulated table. (No double reference.) [GET]: 0.0
3.2.1.2.23.1.2	ricohEngCpyGeneralTable	Not-accessible	Not-accessible	Generic information table of the copy application.
3.2.1.2.23.1.2.1	ricohEngCpyGeneralEntry	Not-accessible	Not-accessible	Entry of generic data table of the copy application. Entry for copy corresponding to hrDeviceIndex.
3.2.1.2.23.1.2.1.1.3	ricohEngCpyGeneralFirmVersion	OCTET STRING	Read Only	Firmware version of copy application. [GET]: Empty string
3.2.1.2.23.1.2.1.2.3	ricohEngCpyConsoleDisable	INTEGER	Read Only	Indicates whether operation from the console (operation panel) is enabled or not. [GET]: Fixed to enabled(3).
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.2.ricohEngCpyInput				
3.2.1.2.23.2	ricohEngCpyInput	Not-accessible	Not-accessible	Information on the input unit seen from the copier.
3.2.1.2.23.2.1	ricohEngCpyInputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the input method. (Object ID to the table level). When ricohEngCpyInputTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.2 (ricohEngMFPInputTable)
3.2.1.2.23.2.3	ricohEngCpyInputAttrTableRefer	OBJECT IDENTIFIER	Read Only	Reference to information on attributes of the input unit. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.4 (ricohEngMFPInputAttrTable)
3.2.1.2.23.2.5	ricohEngCpyInputMediaTypeTableRefer	OBJECT INTEGER	Read Only	Reference to information on the input media. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.6 (ricohEngMFPInputMediaTypeTable)
3.2.1.2.23.2.7	ricohEngCpyInputTrayTypeTableRefer	OBJECT IDENTIFIER	Read Only	Reference to information on the input unit type. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.2.8 (ricohEngMFPInputTrayTypeTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.3.ricohEngCpyOutput				
3.2.1.2.23.3	ricohEngCpyOutput	Not-accessible	Not-accessible	Information group of output unit as seen from the copier.
3.2.1.2.23.3.1	ricohEngCpyOutputTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the output method. (Object ID to the table level). When ricohEngCpyOutputTable is populated, "0.0" is used to indicate no reference. [GET]: 1.3.6.1.4.1.367.3.2.1.2.20.3.2 (ricohEngMFPOutputTable)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.4.ricohEngCpyAlert				
3.2.1.2.23.4	ricohEngCpyAlert		Not-accessible	Copy Alert group. Alert from the copy application.
3.2.1.2.23.4.1	ricohEngCpyAlertTableRefer	OBJECT IDENTIFIER	Read Only	Reference to an object of ricohEngCpyAlertTable. If an actual object exists at ricohEngCpyAlertTable, the value is 0.0. [GET]: 0.0
3.2.1.2.23.4.2	ricohEngCpyAlertTable	Not-accessible	Not-accessible	Table listing alerts for the copy application.
3.2.1.2.23.4.2.1	ricohEngCpyAlertEntry	Not-accessible	Not-accessible	Entry for each alert item of the copy application.

	Object name	Syntax	Access	Description
3.2.1.2.23.4.2.1.1.3.*	ricohEngCpyAlertIndex	Integer32	Not-accessible	Numeric identifier assigned to each error. Assigned from 1 in sequential order. Values are never reassigned (even after the error disappears). When the copy application is reset, the counter is reset to 1.
3.2.1.2.23.4.2.1.2.3.*	ricohEngCpyAlertSeverityLevel	INTEGER	Read Only	Alert severity. [GET]: critical(3): Copier may not continue unless the error is removed; warning(4): Copier may continue with the error. Refer to Table 3.2.1.2.23.4 .
3.2.1.2.23.4.2.1.3.3.*	ricohEngCpyAlertTrainingLevel	INTEGER	Read Only	Training level necessary to remove the alert (error cause). [GET]: One of untrained(3), trained(4), fieldService(5). Refer to Table 3.2.1.2.23.4 .
3.2.1.2.23.4.2.1.4.3.*	ricohEngCpyAlertGroup	INTEGER	Read Only	Subunit group (table) causing the alert (where the error is). [GET]: other(1), hostResourcesMIBStorageTable(3), hostResourcesMIBDeviceTable(4), generalPrinter(5), cover(6), localization(7), input(8), output(9), marker(10), markerSupplies(11), markerColorant(12), mediaPath(13), channel(14), interpreter(15), consoleDisplayBuffer(16), consoleLights(17) Refer to Table 3.2.1.2.23.4 .
3.2.1.2.23.4.2.1.5.3.*	ricohEngCpyAlertGroupIndex	Integer32	Read Only	Index into the group (table) indicated by ricohEngCpyAlertGroup, of the subunit causing the alert (where the error is). [GET]: Index into the group (table) indicated by prtAlertGroup, of the subunit causing the alert (where the error is). Input #3, Output #2, Marker #1
3.2.1.2.23.4.2.1.6.3.*	ricohEngCpyAlertLocation	Integer32	Read Only	Information defined by the manufacturer to provide a detailed location of the subunit causing the alert (where the error is). [GET]: Fixed to "0".
3.2.1.2.23.4.2.1.7.3.*	ricohEngCpyAlertCode	INTEGER	Read Only	[GET]: Alert code defined in the RFC. Refer to the description of prtAlertCode for code definitions. Refer to Table 3.2.1.2.23.4 .
3.2.1.2.23.4.2.1.8.3.*	ricohEngCpyAlertDescription	OCTET STRING	Read Only	Description of the alert (error). Localized per prtGeneralCurrentLocalization. [GET]: Ricoh original specification adds the internal status ID defined by the printer to the end of the string in curly braces ({}). Example: "Low toner {10006}", "Low: Toner {10006}" Refer to Table 3.2.1.2.23.4 . This object is localized.
3.2.1.2.23.4.2.1.9.3.*	ricohEngCpyAlertTime	TimeTicks	Read Only	[GET]: sysUpTime value when the alert (error) occurred. Always 0 for models without a clock.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.24.ricohEngToner				
3.2.1.2.24	ricohEngToner		Not-accessible	Toner group. Status on toner. Overlaps with prtMarker group and others on functionality, but has the following differences: - It does not include an object to describe total toner capacity (no need to disclose). - The remaining toner is described as a percentage, not as a measured quantity.
3.2.1.2.24.1	ricohEngTonerTable	Not-accessible	Not-accessible	
3.2.1.2.24.1.1	ricohEngTonerEntry		Not-accessible	Entry for toner information.
3.2.1.2.24.1.1.1.*	ricohEngTonerIndex	Not-accessible	Not-accessible	Identifier for toner. Refer to Table 3.2.1.2.24.1 .
3.2.1.2.24.1.1.2.*	ricohEngTonerName	OCTET STRING	Read Only	Unlocalized name of toner. [GET]: Refer to Table 3.2.1.2.24.1 .
3.2.1.2.24.1.1.3.*	ricohEngTonerDescr	OCTET STRING	Read Only	Localized name of toner. [GET]: Refer to Table 3.2.1.2.24.1 . This object is localized.

	Object name	Syntax	Access	Description
3.2.1.2.24.1.1.4.*	ricohEngTonerType	INTEGER	Read Only	[GET]: Toner type. Refer to Table 3.2.1.2.24.1 .
3.2.1.2.24.1.1.5.*	ricohEngTonerLevel	Integer32	Read Only	[GET]: Percentage of toner remaining. -100 is returned when toner is near empty. Refer to Table 3.2.1.2.24.1.1.5 .
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.25.ricohEngURL				
3.2.1.2.25.1	ricohEngURLTable		Not-accessible	URL table.
3.2.1.2.25.1.1	ricohEngURLEntry		Not-accessible	Entry for URL information.
3.2.1.2.25.1.1.1.*	ricohEngURLType	INTEGER	Not-accessible	List of URL types. Refer to Table 3.2.1.2.25.1 .
3.2.1.2.25.1.1.2.*	ricohEngUniformResourceLocator	OCTET STRING	Read Only	[GET]: URL string to use the feature specified in ricohEngURLType . Refer to Table 3.2.1.2.25.1 .
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.27.ricohEngLocalStorage				
3.2.1.2.27	ricohEngLocalStorage	Not-accessible	Not-accessible	Information on local storage.
3.2.1.2.27.1	ricohEngLSTableRefer	OBJECT IDENTIFIER	Read Only	Object ID to indicate where to reference when referencing another MIB object group for looking up the local storage information. (Object ID the table level). When ricohEngLSTable is populated, "0.0" is used to indicate no reference. [GET]: 0.0
3.2.1.2.27.2	ricohEngLSTable	Not-accessible	Not-accessible	Table of local storage-related information. Refer to Table 3.2.1.2.27.2 .
3.2.1.2.27.2.1	ricohEngLSEntry	Not-accessible	Not-accessible	Entry for information on local storage.
3.2.1.2.27.2.1.1	ricohEngLSIndex	Not-accessible	Not-accessible	Index assigned by device to identify local storage.
3.2.1.2.27.2.1.2	ricohEngLSType	INTEGER	Read Only	List of local storage types. Has the following value. [GET]: sharedByAllApplication(3)
3.2.1.2.27.2.1.3	ricohEngLSMemoryMax	Kbytes	Read Only	Maximum capacity which can be used as local storage. [GET]: Maximum storage capacity (in units of KB).
3.2.1.2.27.2.1.4	ricohEngLSMemoryCurrent	KBytes	Read Only	[GET]: Amount of local storage currently in use (KB).
3.2.1.2.27.2.1.5	ricohEngLSMemoryConsumed	Integer32	Read Only	[GET]: Local storage usage ratio. Possible value are: 0-100, -2, -3. -2 means unknown. -3 means some remains.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.3.2.1.ricohQueJobPrt				
3.2.1.3.2.1	ricohQueJobPrinter	Not-accessible	Not-accessible	Information related to printer job.
3.2.1.3.2.1.1	ricohQueJobPrtTable	Not-accessible	Not-accessible	Table related to printer job.
3.2.1.3.2.1.1.1	ricohQueJobPrtEntry	Not-accessible	Not-accessible	Entry of printer job. One entry for each job.
3.2.1.3.2.1.1.1.1.*	ricohQueJobPrtIndex	Integer32	Not-accessible	The index numbers are assigned to storable printer jobs from 1 to n ("n" is the max number of storable jobs; the numbers vary by models and settings). When the stored jobs exceed the value "n" and a new job is generated, the information of the oldest job entry (index #1) is deleted. Consequently, entry information of each job shifts by 1 index value, to the value of the previous job. Therefore, a new entry information is applied to the index value "n" (Job information is managed like the cue buffer).

	Object name	Syntax	Access	Description
3.2.1.3.2.1.1.1.2.*	ricohQueJobPrtHostName	DisplayString	Read Only	Name of the host (string) that submitted the job to the printer. [GET]: Empty string
3.2.1.3.2.1.1.1.3.*	ricohQueJobPrtUserName	DisplayString	Read Only	String information of user name who submitted the job. [GET]: User ID string.
3.2.1.3.2.1.1.1.4.*	ricohQueJobPrtName	DisplayString	Read Only	Name (string) of job. Document name. [GET]: Job name string. The string is "*****" (8 asterisks) for Locked Print.
3.2.1.3.2.1.1.1.5.*	ricohQueJobPrtType	OCTET STRING	Read Only	String describing the PDL used in the job. Example: "RPDL", "RPS" [GET]: Empty string
3.2.1.3.2.1.1.1.6.*	ricohQueJobPrtPage	OCTET STRING	Read Only	Information on pages of the job which were printed. (string) [GET]: String in the format "recv=xxxx,proc=yyyy,prt=zzzz.....". Example: "recv=xxxx,proc=yyyy,prt=zzzz....." recv: number of pages in the job, proc: number of pages processed, prt: number of pages printed, miss: number of pages failed.
3.2.1.3.2.1.1.1.7.*	ricohQueJobPrtID	OCTET STRING	Read Only	Unique ID assigned to the job. String consisting of various substrings for different purposes. [GET]: Job ID string. The format is "submit=xxxx,recv=yyyy,debug=zzzz...". Example: "submit=xxxx,recv=yyyy,debug=zzzz..." pid: unique ID assigned by the printer in the order received (newer jobs have larger values), submit: TRACKID attached to the job by host. If no TRACKID is attached, then "(NONE)". recv: Network job ID "NETJOBID".
3.2.1.3.2.1.1.1.8.*	ricohQueJobPrtTime	OCTET STRING	Read Only	Time information for this job. (string) [GET]: String of time information for this job. The format is "submit=xxxx,recv=yyyy,complete=zzzz...". Example: "submit=xxxx,recv=yyyy,complete=zzzz..." submit: time attached to the job by the host when the job was submitted, recv: time when the job was received by the printer, complete: time when the job completed printing.. Only "submit" is supported if there is no real-time clock or the printer does not manage time information for jobs.
3.2.1.3.2.1.1.1.9.*	ricohQueJobPrtOption	OCTET STRING	Read Only	String information of this job, not applied to other objects in this table. [GET]: Refer to Table 3.2.1.3.2.1.1.1.9 .
3.2.1.3.2.1.1.1.10.*	ricohQueJobPrtStatusString	DisplayString	Read Only	String describing job status. [GET]: For Japanese, "Processing", "Error occurred", "Print job completed", "Aborted", etc.
3.2.1.3.2.1.1.1.11.*	ricohQueJobPrtStatus	RicohQueJobStatusTC	Read Only	Jobs status using the defined codes. [GET]: Refer to Table 3.2.1.3.2.1.1.1.11 .
3.2.1.3.2.1.1.1.12.*	ricohQueJobPrtOperation	RicohQueJobOperationTC	Read Only	For operating on this job. [GET]: noOperation(0)
3.2.1.3.2.1.1.1.13.*	ricohQueJobPrtUtilityArea	Integer32	Read Only	Information for job control. (Reserved and not used at this time.) [GET]: 0

	Object name	Syntax	Access	Description
3.2.1.3.2.1.2	ricohQueJobPrtNewestIndex	Integer32	Read Only	Index of entry corresponding to the most recent job in ricohQueJobPrinterEntry. [GET]: Index of entry of the most recent job. 0 when no entry.
3.2.1.3.2.1.3	ricohQueJobPrtTableSize	Integer32	Read Only	Maximum number of entries in ricohQueJobPrinterEntry. The maximum number of job information that the printer may manage (store). This depends on the printer model/setting. [GET]: Maximum number of printer job entries.
3.2.1.3.2.1.4	ricohQueJobPrtControlCapability	Integer32	Read Only	The information on the capability which cancels a printing job from remote is expressed with bit assignment. MIB value is the OR of possible media types available at following table. 0: Cancel the printing job, Capable(1), NotCapable(0) 0x00000001 The processing jobs now 1: Cancel the printing job & all queued jobs, Capable(1), NotCapable(0) 0x00000002 All jobs [GET]: Models supporting Job Reset for all jobs : 3, Models not supporting Job Reset for all jobs : 1
3.2.1.3.2.1.5	ricohQueJobPrtControlOperation	INTEGER	Read/Write	From remote operation, execution of a job cancellation state and job cancellation. [GET]: not operating (0) : (fixed) [SET]: not operating (0) : does not process job-cancellation (no operations), cancelPrintingJob (1) : cancels the current job cancelPrintingAndAllQueuedJobs (2) : cancels the current job and all of the queued jobs.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.6.ricohNetCont				
3.2.1.6	ricohNetCont	Not-accessible	Not-accessible	Device information for NCS.
3.2.1.6.1	ricohNetCont	Not-accessible	Not-accessible	Value of this table will depend on the interface accessed. Example: Ethernet: ricohNetContName.1="RN Ethernet 10/100" IP over 1394: ricohNetContName.1="RN IEEE 1394 S400"
3.2.1.6.1.1.2	ricohNetContName	DisplayString	Read Only	NCS device name (hardware name). [GET]: Ethernet: "RN Ethernet 10/100", IP over 1394: "RN IEEE 1394 S400", IEEE 802.11b: "RN IEEE 802.11b", other: Unspecified
3.2.1.6.1.1.3	ricohNetContType	Integer32	Read Only	NCS device type. [GET]: Ethernet: 257 (" RN Ethernet 10/100" (PrivateMIB.. GW PHY Type 1)), IP over 1394: 258 (" RN IEEE 1394 S400" (PrivateMIB.. GW IEEE1394 S400)), IEEE 802.11b: 259 (" RN IEEE 802.11b " (PrivateMIB.. GW IEEE802.11b)), GW Option Mac: 260 (" RN Ethernet 10/100" (PrivateMIB.. GW Option MAC)), Others: Unspecified
3.2.1.6.1.1.4	ricohNetContVersion	DisplayString	Read Only	[GET]: Device version of NCS.
3.2.1.6.1.1.7	ricohNetContPrinterName	DisplayString	Read/Write	Common name for NCS. [GET]: Always returns current name. * At the time of initialization, it becomes a PNP name. * When the value of NVRAM is NULL, a default name is answered to a manager. (It does not write in NVRAM) [SET]: Returns maximum bytes of device name.

	Object name	Syntax	Access	Description
3.2.1.6.1.1.8	ricohNetContComment	DisplayString	Read/Write	Common comment for NCS. [GET]: String in NVRAM. [SET]: Maximum 31 bytes. String will be truncated to 31 bytes.
3.2.1.6.1.1.11	ricohNetContReset	Integer32	Read/Write	Information for resetting NCS. [GET]: Normally, notResetting(3). [SET]: Reset according to given value. notResetting(3), resetToNVRAM(5)
3.2.1.6.1.1.12	ricohNetContOpenSesame	OCTET STRING	Read/Write	MAC address of NCS. This MIB is a special MIB that is used upon first contact with the RicohManager . [GET]: MAC address of the device accessed. When IP over 1394, the MAC address is 16 bytes and does not fit the definition of this object. Hence, all zeros will be returned. [SET]: Error (Bad Value) is returned if the value is different from the MAC address of the device.
3.2.1.6.1.1.13	ricohNetContOperation	Integer32	Read Only	Request NCS information printing. [GET]: Fixed to noOperation(0).
3.2.1.6.1.1.14	ricohNetContPrinterNameMaxLen	Integer32	Read Only	The number of bytes supported by each device. [GET]: 15 (fixed)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.1.ricohNetIfProperty				
3.2.1.7	ricohNetInterface	Not-accessible	Not-accessible	NCS interface information.
3.2.1.7.1	ricohNetIfProperty	Not-accessible	Not-accessible	
3.2.1.7.1.1	ricohNetIfTable	Not-accessible	Not-accessible	
3.2.1.7.1.1.1	ricohNetIfEntry	Not-accessible	Not-accessible	
3.2.1.7.1.1.1.10	ricohNetIfType	Integer32	Read Only	Physical type of interface. ether10Base2And5(0), ether10BaseT(1), tokenRing4M(2), tokenRing16M(3), ether100BaseT(4), ether100BaseAnd10BaseT(5), ieee1394S400(6), ieee802x11b(7) [GET]: Information for the communication board. ethernet: ether10BaseT(1) ether100BaseT(4) ether100BaseAnd10BaseT(5), IP over 1394: ieee1394S400(6), IEEE 802.11b: ieee802x11b(7)
1.3.6.1.4.1.367. RicohPrivateMIB				
3.2.1.7.2	ricohNetIfProtocol		Not-accessible	NVRAM information of each protocol about NCS.
3.2.1.7.3	ricohNetIfService		Not-accessible	
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.1.ricohNetIp				
3.2.1.7.2.1	ricohNetIp	Not-accessible	Not-accessible	Status related to TCP/IP or NVRAM information. Values in this group return information depending on the interface accessed.
3.2.1.7.2.1.1	ricohNetIpOperStatus	Integer32	Read Only	Current operating status of TCP/IP. [GET]: UP(1), OFF(0)

	Object name	Syntax	Access	Description
3.2.1.7.2.1.2	ricohNetIpAdminStatus	Integer32	Read/Write	Enable/disable TCP/IP protocol. [GET]: Current value: UP(1), OFF(0) [SET]: Valid value: UP(1), OFF(0)
3.2.1.7.2.1.3	ricohNetIpAddress	PresentOnOff	Read/Write	IP address. [GET]: Value in NVRAM. [SET]: Invalid addresses: 0.0.0.0, 11.22.33.44, 127.0.0.1, 255.255.255.255
3.2.1.7.2.1.4	ricohNetIpNetmask	IpAddress	Read/Write	Netmask address. [GET]: Value in NVRAM. [SET]: Invalid address 255.255.255.255
3.2.1.7.2.1.5	ricohNetIpBroadCast	IpAddress	Read/Write	Broadcast address. [GET]: Value in NVRAM. [SET]: No invalid address.
3.2.1.7.2.1.6	ricohNetIpDefaultRouter	IpAddress	Read/Write	Default route address. [GET]: Value in NVRAM. [SET]: Invalid address 255.255.255.255
3.2.1.7.2.1.7	ricohNetIpPhysicalAddress	OCTET STRING	Read Only	Physical address of interface. [GET]: Ethernet/802.11b: 00:00:74:xx:xx:xx, IP over 1394: 00:00:00:00:00:00
3.2.1.7.2.1.8	ricohNetIpEncapType	Integer32	Read Only	Encapsulation type. [GET]: Value in NVRAM. ethernetDIX(1), ethernet802x3(2), auto(255) Not supported for IP over 1394, and hence an error (No Such Name).
3.2.1.7.2.1.9	ricohNetIpPermitHostAddress	IpAddress	Read/Write	Host address with access permission. [GET]: 0.0.0.0 [SET]: Set in NVRAM or disable (status is normal).
3.2.1.7.2.1.10	ricohNetIpPermitHostMask	IpAddress	Read/Write	Access controller mask. [GET]: Always 0.0.0.0 [SET]: Set to NVRAM or disable (status is normal).
3.2.1.7.2.1.14	ricohNetIpNetBoot	Integer32	Read/Write	Boot information for TCP/IP. [GET]: Ethernet/IEEE 802.11b: DHCP only, IP over 1394: no network boot, Bit 3: off(0), on(1):0x00000008 [SET]: Ethernet/IEEE 802.11b: DHCP only, IP over 1394: not allowed.

	Object name	Syntax	Access	Description
3.2.1.7.2.1.15	ricohNetIpMode	RicohNetIpModeTC	Read/Write	Network protocol information for TCP/IP. Bit0: ftp ON(0), OFF(1): 0x00000001, Bit1: lpr ON(0), OFF(1): 0x00000002, Bit2: rsh ON(0), OFF(1): 0x00000004, Bit3: telnet ON(0), OFF(1): 0x00000008, Bit4: port9100 ON(0), OFF(1): 0x00000010, Bit5: httpd ON(0), OFF(1): 0x00000020, Bit6: reset after download ON(1), OFF(0): 0x00000040, Bit7: ftp client ON(0), OFF(1): 0x00000080, Bit8: npmpd ON(0), OFF(1): 0x00000100, Bit9: snmpd ON(0), OFF(1): 0x00000200, Bit10: ipp ON(0), OFF(1): 0x00000400, Bit11: https ON(0), OFF(1): 0x00000800, Bit12: WINS ON(0), OFF(1): 0x00001000, Bit13-31: Reserved(must be 0) [GET]: Network protocol information of TCP/IP. [SET]: Only bits 0-12 (max 8191) are allowed. Any larger value results in an error. However, any feature not supported by NCS will always be OFF.
3.2.1.7.2.1.17	ricohNetIpCurrentIpAddress	IpAddress	Read Only	[GET]: Current IP address for TCP/IP.
3.2.1.7.2.1.18	ricohNetIpCurrentBroadcast	IpAddress	Read Only	[GET]: Current broadcast address for TCP/IP.
3.2.1.7.2.1.19	ricohNetIpCurrentDefaultRouter	IpAddress	Read Only	[GET]: Current default route address for TCP/IP.
3.2.1.7.2.1.20	ricohNetIpCurrentNetMask	IpAddress	Read Only	[GET]: Current netmask for TCP/IP.
3.2.1.7.2.1.21	ricohNetIpNetBootCapability	IpAddress	Read Only	Boot information as supported by TCP/IP. Bit0: RARP + TFTP NotAvailable(0), Available (1): 0x00000001, Bit1: BOOTP NotAvailable(0), Available(1): 0x00000002, Bit2: ARP+PING NotAvailable(0), Available(1): 0x00000004, Bit3: DHCP NotAvailable(0), Available(1): 0x00000008, Bit4-31 : Reserved(must be 0)" [GET]: Ethernet/IEEE 802.11b: 8 :DHCP only (Bit3 : 0x00000008), IP over 1394: 0 :no network boot.
3.2.1.7.2.1.22	ricohNetIpModeCapability	RicohNetIpModeTC	Read Only	Information on TCP/IP network protocol. Bit0: ftp, Bit1: lpr, Bit2: rsh, Bit3: telnet, Bit4: port9100, Bit5: httpd, Bit6: reset after download, Bit7: ftp client, Bit8: npmpd, Bit9: snmpd, Bit10: ipp, Bit11: https, Bit12: WINS, Bit13: WebSys, Bit13-31:Reserved(must be 0)" [GET]: Information on TCP/IP network protocol. Setting "available (1)" for the bit which interprets and sets information on the device.
3.2.1.7.2.1.23	ricohNetIpScopeldTable	RicohNetIpScopeldEntry	Not-accessible	
3.2.1.7.2.1.23.1	ricohNetIpScopeldEntry	RicohNetIpScopeldEntry	Not-accessible	
3.2.1.7.2.1.23.1.1.ifindex.1	ricohNetIpScopeldIndex	RicohNetIpScopeldEntry	Not-accessible	ricohNetIpScopeldScopeld.ifindex ifindex : Indicates the index in the ifEntry table, and identifies the interface corresponding to the index.
3.2.1.7.2.1.23.1.2.ifindex.1	ricohNetIpScopeld	RicohNetIpScopeldEntry	Read/Write	[GET]: SCOPE ID set for NVRAM [SET]: Max number of characters: The length indicated by ricohNetIpScopeldMaxLen. If the ID exceeds the limit, the ID is invalid (BadValue).
3.2.1.7.2.1.23.1.3.ifindex.1	ricohNetIpScopeldMaxLen	RicohNetIpScopeldEntry	Read Only	[GET]: The max number of characters of Scope ID. Setting "available (1)" for the bit which interprets and sets information on the device.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.2. ricohNetAtk				
3.2.1.7.2.2	ricohNetAtk	Not-accessible	Read Only	Information table related to AppleTalk. [GET]: Not supported for IP access over 1394.

	Object name	Syntax	Access	Description
3.2.1.7.2.2.1	ricohNetAtkOperStatus	Integer32	Read Only	Operational status of AppleTalk. [GET]: Up(1), Down(0)
3.2.1.7.2.2.1	ricohNetAtkAdminStatus	Integer32	Read/Write	Current selection to enable/disable AppleTalk protocol. [GET]: Up(1), Down(0) [SET]: Valid value: Up(1), Down(0)
3.2.1.7.2.2.3	ricohNetAtkObjectName	DisplayString	Read/Write	AppleTalk object name. [GET]: AppleTalk object name. [SET]: Maximum 32 characters. Longer strings are invalid.
3.2.1.7.2.2.4	ricohNetAtkTypeName	DisplayString	Read/Write	
3.2.1.7.2.2.5	ricohNetAtkZoneName	DisplayString	Read/Write	AppleTalk zone name. [GET]: AppleTalk zone name. [SET]: Maximum 32 characters. Longer strings are invalid.
3.2.1.7.2.2.6	ricohNetAtkNetNumber	Integer32	Read Only	[GET]: AppleTalk network number.
3.2.1.7.2.2.7	ricohNetAtkNodeNumber	Integer32	Read Only	[GET]: AppleTalk node number.
3.2.1.7.2.2.8	ricohNetAtkMode	RicohNetAtkModeTC	Read Only	[GET]: Operational mode of AppleTalk. Only supports etherTalkPhase(2).
3.2.1.7.2.2.11	ricohNetAtCurrentZoneName	DisplayString	Read Only	[GET]: Current zone name of AppleTalk.
3.2.1.7.2.2.12	ricohNetAtCurrentObjectName	DisplayString	Read Only	[GET]: Current object name of AppleTalk.
3.2.1.7.2.2.13	ricohNetAtCurrentTypeName	DisplayString	Read Only	[GET]: Current type name of AppleTalk.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.3.ricohNetNw				
3.2.1.7.2.3	ricohNetNw	Not-accessible	Read Only	Information table related to NetWare. [GET]: Not supported for IP over 1394 access.
3.2.1.7.2.3.1	ricohNetNwOperStatus	Integer32	Read Only	[GET]: Operational status of NetWare. Up(1), Down(0)
3.2.1.7.2.3.2	ricohNetNwAdminStatus	Integer32	Read/Write	Desired operational status of NetWare. [GET]: Up(1), Down(0) [SET]: Only Up, Down are acceptable.

	Object name	Syntax	Access	Description
3.2.1.7.2.3.4	ricohNetNwPacketType	Integer32	Read/Write	Ethernet packet type of NetWare Auto(15, 255), Ethernet802.3(1), Ethernet802.2(2), EthernetII(4), EthernetSNAP(8) [GET]: Value of frame type specified. [SET]: Valid values: Auto(15, 255), Ethernet802.3(1), Ethernet802.2(2), EthernetII(4), EthernetSNAP(8)
3.2.1.7.2.3.7	ricohNetNwFileName	DisplayString	Read/Write	Name of NetWare file server. [GET]: Name of NetWare file server. [SET]: Maximum 47 characters. Longer strings are invalid.
3.2.1.7.2.3.8	ricohNetNwPrintServerName	DisplayString	Read/Write	Name of NetWare print server. Maximum 47 characters. [GET]: Name of NetWare print server. [SET]: Longer strings are invalid. Any string starting with "RNP", regardless of case, is invalid.
3.2.1.7.2.3.9	ricohNetNwSwitch	Integer32	Read/Write	NetWare server mode. [GET]: Specified value. [SET]: Only bits 0-3 (max 15) are allowed. Any larger value results in an error. Bit0: Pause (0:on, 1:off), Bit1: Operation mode (0:nprinter, 1:pserver), Bit2: NDS/bindary(0:Auto, 1:fixed bindary), Bit3: packet size negotiation (0: on , 1:off)
3.2.1.7.2.3.10	ricohNetNwTimeout	Integer32	Read/Write	Timeout value for NetWare. [GET]: Timeout value for NetWare. [SET]: Valid value: 3-255, Values larger than 255 will be treated as 255. Values smaller than 3 will be treated as 3.
3.2.1.7.2.3.11	ricohNetNwPrinterNumber	Integer32	Read/Write	Printer number for NetWare. [GET]: Printer number for NetWare. [SET]: Valid value: 0-254, Values larger than 254 will be treated as 254.
3.2.1.7.2.3.12	ricohNetNwMode	Integer32	Read Only	NetWare mode. [GET]: Fixed to "0".
3.2.1.7.2.3.13	ricohNetNwNDSContext	DisplayString	Read/Write	NDS context name for NetWare. [GET]: NDS context name for NetWare. [SET]: Maximum 127 characters. Longer strings are invalid.
3.2.1.7.2.3.15	ricohNetNwSwitchCapability	Integer32	Read Only	The server mode of NetWare. Bit0: one time stop function, Bit1: set in the mode of operation, Bit2: set in the NDS/bindery, Bit3: packet size negotiation function, Bit4: log-in function for file server, Bit5: log-in function for NDS tree [GET]: Set "available" (1) for the bit that interprets and configures information within the device.

	Object name	Syntax	Access	Description
3.2.1.7.2.3.16	ricohNetNwNDSTreeName	OCTET STRING	Read/Write	[GET]: Name of NDS tree. [SET]: Max number of characters: The length indicated by ricohNetNwNDSTreeNameMaxLen. It is an error if the number of characters exceeds the limit (BadValue), meaning the name is invalid.
3.2.1.7.2.3.17	ricohNetNwNDSTreeNameMaxLen	Integer32	Read Only	[GET]: The maximum number of characters of the NDS tree name supported.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.4. ricohNetMsn				
3.2.1.7.2.4	ricohNetMsn	Not-accessible	Read Only	Table of NetBEUI-related information. [GET]: Not supported for IP over 1394.
3.2.1.7.2.4.1	ricohNetMsnOperStatus	Integer32	Read Only	[GET]: Operational status of NetBEUI. Up(1), Down(0)
3.2.1.7.2.4.2	ricohNetMsnAdminStatus	Integer32	Read/Write	Current selection for NetBEUI protocol. [GET]: Up(1), Down(0) [SET]: Valid value: Up(1), Down(0)
3.2.1.7.2.4.3	ricohNetMsnMode	Integer32	Read Only	NetBEUI mode. [GET]: Fixed to "0".
3.2.1.7.2.4.4	ricohNetMsnSwitch	Integer32	Read/Write	Interface mode for NetBEUI. [GET]: Current interface mode for NetBEUI. [SET]: Only bits 0-2 (max 7) are accepted. Other bits result in an error.
3.2.1.7.2.4.5	ricohNetMsnComputerName	DisplayString	Read/Write	Computer name for NetBEUI. [GET]: Computer name for NetBEUI. [SET]: Maximum 15 characters. Longer strings are invalid. Any string starting with "RNP", regardless of case, is invalid and results in an error. If the value in NVRAM is NULL, the default name "RNP" + 6 characters is returned to the manager. (The string will not be written to NVRAM.)
3.2.1.7.2.4.7	ricohNetMsnWorkGroupName	DisplayString	Read/Write	NetBEUI workgroup name. [GET]: NetBEUI workgroup name. [SET]: Maximum 15 characters. Longer strings are invalid.
3.2.1.7.2.4.9	ricohNetMsnNumberOfPrinter	Integer32	Read Only	Number of printers for NetBEUI. [GET]: Fixed to "1".
3.2.1.7.2.4.10	ricohNetMsnPrinterTable	Not-accessible	Not-accessible	
3.2.1.7.2.4.10.1	ricohNetMsnPrinterEntry	Not-accessible	Not-accessible	
3.2.1.7.2.4.10.1.2	ricohNetMsnPrinterName	DisplayString	Read Only	[GET]: Printer name at NetBEUI Interface.

	Object name	Syntax	Access	Description
3.2.1.7.2.4.11	ricohNetMsnCurrentName	DisplayString	Read Only	[GET]: Current computer name for NetBEUI.
3.2.1.7.2.4.12	ricohNetMsnComputerNameMaxLen	Integer32	Read Only	Maximum effective characters in ricohNeMsnComputerName. [GET]: Fixed to 15.
3.2.1.7.2.4.13	ricohNetMsnSwitchCapability	Integer32	Read/Write	The interface mode of NetBEUI. Bit0: WorkGroup(0), Domain(1) 0x00000001, Bit1: DirectPrint OFF(0), ON(1) 0x00000002 Bit2: PrintCompletionMessage ON(0), OFF(1) 0x00000004, Bit3: SMB on NetBEUI ON(0), OFF(1) 0x00000008, Bit4: SMB on TCP/IP-NBT ON(0), OFF(1) 0x00000010, Bit5-31 : Reserved(must be 0) [GET]: Set "available(1)" to the bits for the device that interprets and sets up the information, in NetBEUI interface mode.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.5.ricohNetIPv6				
3.2.1.7.2.5	ricohNetIPv6	Not-accessible		IPv6 related information table.
3.2.1.7.2.5.1	ricohNetIPv6CapabilityTable	Not-accessible		IPv6 related information table.
3.2.1.7.2.5.1.1	ricohNetIPv6CapabilityEntry	Not-accessible		
3.2.1.7.2.5.1.1.1	ricohNetIPv6AdminStatus	PropertySwitch	Read/Write	[GET]: Current settings: off(0), on(1) [SET]: Available settings: off(0), on(1). unknowwn (2) is unavailable (returns BadValue error).
3.2.1.7.2.5.1.1.2	ricohNetIPv6Mode	RicohNetIpModeTC	Read/Write	[GET]: Ipv6 network protocol information. [SET]: Bit 0 - 22 are available settings. Error is returned for any other settings. Features that are not supported by NCS are always invalid (OFF). Machines supporting SSL: Bit 15 is valid.
3.2.1.7.2.5.1.1.3	ricohNetIPv6ModeCapability	RicohNetIpModeTC	Read Only	Network protocol information on TCP/IP. [GET]: Ipv6 network protocol information. Available(1) is set to the bit which sets information for machine.
3.2.1.7.2.5.2	ricohNetIPv6ManualAddressTable	Not-accessible		IPv6 manual setting address related information.
3.2.1.7.2.5.2.1	ricohNetIPv6ManualAddressEntry	Not-accessible		IPv6 manual setting address related information.
3.2.1.7.2.5.2.1.1	ricohNetIPv6ManualAddressIndex	Not-accessible		IPv6 manual setting address related information.
3.2.1.7.2.5.2.1.2	ricohNetIPv6ManualAddress	OCTET STRING	Read/Write	IPv6 manual setting address related information. [GET]: Manually-set IPv6 address and prefix length, saved to NVRAM. 0 - 15 byte : IPv6 address 16 byte : PrefixLen [SET]: Number of bytes : 17 bytes (fixed) Settings information : 0 - 15 byte : IPv6 address 16 byte : PrefixLen Available range of settings : Different by the model. Setting is invalid if incorrect number of bytes or setting range has been set (returns BadValue error).
3.2.1.7.2.5.3	ricohNetIPv6DefaultRouterTable	Not-accessible		IPv6 default gateway address related information.
3.2.1.7.2.5.3.1	ricohNetIPv6DefaultRouterEntry	Not-accessible		IPv6 default gateway address related information.

	Object name	Syntax	Access	Description
3.2.1.7.2.5.3.1.1	ricohNetIPv6DefaultRouterIndex	Not-accessible		IPv6 default gateway address related information.
3.2.1.7.2.5.3.1.2	ricohNetIPv6DefaultRouter	Ipv6Address	Read/Write	IPv6 default gateway address related information. [GET]: IPv6 default gateway address which is saved in NVRAM. [SET]: Number of bytes : 16 bytes (fixed) Available range of settings : Different by the model. Setting is invalid if incorrect number of bytes or setting range has been set (returns BadValue error).
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.1.ricohNetIfSrvSnmp				
3.2.1.7.3.1	ricohNetIfSrvSnmp	Not-accessible	Not-accessible	Table of SNMP-related information.
3.2.1.7.3.1.1	ricohNetIfSrvSnmpVersion	Integer32	Read Only	SNMP protocol version. Current information version and version implemented as feature. Fixed value:0x0303 [Current] Snmpv1(ON), SnmpV2(ON), [Capability] Snmpv1(ON),SnmpV2(ON) Current: Bit 0-7 Bit0: SNMP V1 Active=1, NotActive=0: 0x00000001, Bit1: SNMP V2 Active=1, NotActive=0: 0x00000002 Bit2: SNMP V3 Active=1, NotActive=0: 0x00000004, Bit3-7: Reserved(must be 0) Capability: Bit 8-15 Bit8: SNMP V1 Capable=1, NotCapable=0: 0x00000100, Bit9: SNMP V2 Capable=1, NotCapable=0: 0x00000200 Bit10: SNMP V3 Capable=1, NotCapable=0: 0x00000400, Bit11-31: Reserved (must be 0) [GET]: SNMP protocol version.
3.2.1.7.3.1.2	ricohNetIfSrvAuthTrap	Integer32	Read/Write	Enable/disable sending SNMP authentication trap. [GET]: Enable/disable sending SNMP authentication trap. [SET]: Valid value: enabled(1), disabled(2)
3.2.1.7.3.1.3	ricohNetIfSrvSnmpMaxCommunity	INTEGER	Read Only	Maximum number of SNMP communities. [GET]: Fixed to 10.
3.2.1.7.3.1.5	ricohNetIfSrvSnmpCommunityTable	Not-accessible	Not-accessible	SNMP community setup information.
3.2.1.7.3.1.5.1	ricohNetIfSrvSnmpCommunityEntry	Not-accessible	Not-accessible	
3.2.1.7.3.1.5.1.2	ricohNetIfSrvSnmpCommunityName	DisplayString	Read/Write	SNMP community name. [GET]: SNMP community name. [SET]: Maximum 15 characters. Any longer strings are invalid.
3.2.1.7.3.1.5.1.3	ricohNetIfSrvSnmpCommunityAddress	IpAddress	Read/Write	IP address of SNMP community. [GET]: IP address of SNMP community. [SET]: 0.0.0.0 - 255.255.255.255
3.2.1.7.3.1.5.1.4	ricohNetIfSrvSnmpCommunityType	Integer32	Read/Write	Access type of SNMP community. [GET]: Access type of SNMP community. [SET]: Valid value: noAccessible(0), getAble(1), getSetAble(3), trapAble(4)

	Object name	Syntax	Access	Description
3.2.1.7.3.1.5.1.5	ricohNetIfSrvSnmpCommunityPtot	Integer32	Read/Write	Enable/disable SNMP community protocol. [GET]: Enable/disable SNMP community protocol. [SET]: Valid value: allProtocol(0), tcpipOff(1), ipxOff(2), tcpiplxOff(3)
3.2.1.7.3.1.5.1.6	ricohNetIfSrvSnmpCommunityIPXAddress	OCTET STRING	Read/Write	SNMP IPX address. [GET]: SNMP IPX address. [SET]: Must have exactly 10 bytes.
3.2.1.7.3.1.5.1.7	ricohNetIfSrvSnmpCommunityIPv6Address	Ipv6Address	Read/Write	IPv6 address in SNMP community. [GET]: IPv6 address in SNMP community. [SET]: Number of bytes : 16 bytes (fixed) Available range of settings : Different by the model. Setting is invalid if incorrect number of bytes or setting range has been set (returns BadValue error).
3.2.1.7.3.1.7	ricohNetIfSrvSnmpProtocol	RicohSysSnmpProtocol ITC	Read/Write	Enable/Disable SNMP protocol. [GET]: Enable/Disable SNMP protocol. [SET]: Valid value: allProtocol(0), tcpipOff(1), ipxOff(2), tcpiplxOff(3)
3.2.1.7.3.1.8	ricohNetIfSrvSnmpRemoteSet	INTEGER	Read/Write	Capability of SNMPv1 and v2 remote settings (enabled / disabled) [GET]: Capability of SNMPv1 and v2 remote settings (enabled / disabled) [SET]: Valid values: enabled(1), disabled(2)
3.2.1.7.3.1.9	ricohNetIfSrvSnmpTrapVersion	RicohNetIfSrvSnmpTrapVersionTC	Read/Write	Returns if version of the current trap is valid or invalid. [GET]: Returns if version of the current trap is valid or invalid. [SET]: Valid values: Bit 0-2 (max : 7) Bit 0 : SNMPv1 ON(1), OFF(0), Bit 1 : SNMPv2 ON(1), OFF(0), Bit 2 : SNMPv3 ON(1), OFF(0)
3.2.1.7.3.1.10	ricohNetIfSrvSnmpTrapVersionCapability	RicohNetIfSrvSnmpTrapVersionTC	Read Only	[GET]: 7 (fixed) SNMPv1(ON), SNMPv2(ON), SNMPv3(ON)
3.2.1.7.3.1.11	ricohNetIfSrvSnmpTrapMode	Integer	Read/Write	[GET]: Trap mode. [SET]: Valid values: 1:Mode 1 (Standard trap), 2:Mode 2 (Ricoh trap), 3:Mode 3 (Standard trap & Ricoh trap) Refer to Table 3.2.1.7.3.1.11
3.2.1.7.3.1.12	ricohNetIfSrvSnmpTrapTimes	Integer	Read/Write	[GET]: Number of times the trap is repeated. [SET]: Valid values: 1 to 5
3.2.1.7.3.1.20	ricohNetIfSrvSnmpV3	Not-accessible	Read Only	

	Object name	Syntax	Access	Description
3.2.1.7.3.1.20.1	ricohNetIfSrvSnmpV3AuthAlgorithm	INTEGER	Read/Write	[GET]: Information of authentication algorithm that is currently selected. [SET]: Valid values: HMAC-MD5-96(1), HMAC-SHA1-96(2)
3.2.1.7.3.1.20.2	ricohNetIfSrvSnmpV3AuthAlgorithmCapability	RicohNetIfSrvSnmpV3AuthAlgorithmTC	Read Only	[GET]: Information for supported authentication algorithm. 3 (fixed) (HMAC-MD5-96 + HMAC-SHA1-96)
3.2.1.7.3.1.20.3	ricohNetIfSrvSnmpV3MaxTrap	Integer32	Read Only	[GET]: Information of the device to send SNMP trap. 5 (fixed)
3.2.1.7.3.1.20.4	ricohNetIfSrvSnmpV3TrapTable	Not-accessible	Read Only	
3.2.1.7.3.1.20.4.1	ricohNetIfSrvSnmpV3TrapEntry	Not-accessible	Read Only	
3.2.1.7.3.1.20.4.1.1	ricohNetIfSrvSnmpV3TrapIndex	Not-accessible	Read Only	
3.2.1.7.3.1.20.4.1.2	ricohNetIfSrvSnmpV3TrapUserName	OCTET STRING	Read/Write	[GET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value. value : "*****" appears if account name is set to NVRAM. [SET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value. value : 0 - 32 bytes < note > It is possible to set an account name not supported by SNMP, yet trapping is invalid in this case.
3.2.1.7.3.1.20.4.1.3	ricohNetIfSrvSnmpV3TrapIpAddress	IpAddress	Read/Write	[GET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, value : IP address set to NVRAM [SET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, value : 0.0.0.0 - 255.255.255.255
3.2.1.7.3.1.20.4.1.4	ricohNetIfSrvSnmpV3TrapIPXAddress	OCTET STRING	Read/Write	[GET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, value : value set to NVRAM [SET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, value : IPX address and 10-byte address can be set. Other values are error (BadValue).
3.2.1.7.3.1.20.4.1.5	ricohNetIfSrvSnmpV3TrapProtocol	RicohSysSnmpProtocolTC	Read/Write	[GET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, value : indicates if SNMPv3 trap protocol is valid or invalid [SET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap value, valid values : allProtocol (0), tcpipOff (1), ipxoff (2), tcpiplxOff (3)
3.2.1.7.3.1.20.4.1.6	ricohNetIfSrvSnmpV3TrapIPv6Address	Ipv6Address	Read/Write	[GET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap, value : IPv6 address set to NVRAM [SET]: index : 1 - ricohNetIfSrvSnmpV3MaxTrap, value : Different by the model. Setting is invalid if incorrect number of bytes or setting range has been set (returns BadValue error).
3.2.1.7.3.1.20.5	ricohNetIfSrvSnmpV3PrivAlgorithm	INTEGER	Read/Write	[GET]: This is information on Encryption Algorithm that is currently selected. [SET]: Valid value: DES-CBC(1), AES128-CFB(2)
3.2.1.7.3.1.20.6	ricohNetIfSrvSnmpV3PrivAlgorithmCapability	RicohNetIfSrvSnmpV3AuthAlgorithmTC	Read Only	[GET]: This is information on supported Encryption Algorithm. Fixed value: 3 (DES-CBC + AES128-CFB)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.2.ricohNetIfSrvUrl				
3.2.1.7.3.2	ricohNetIfSrvUrl	Not-accessible	Not-accessible	Table of URL-related information.

	Object name	Syntax	Access	Description
3.2.1.7.3.2.1	ricohNetIfSrvUrlMaxUrl	Integer32	Read Only	[GET]: Maximum number of Web URLs.
3.2.1.7.3.2.2	ricohNetIfSrvUrlTable	Not-accessible	Not-accessible	Information for the URL-related table.
3.2.1.7.3.2.2.1	ricohNetIfSrvUrlEntry	Not-accessible	Not-accessible	
3.2.1.7.3.2.2.1.2	ricohNetIfSrvUrlName	DisplayString	Read/Write	Web URL link name. [GET]: Web URL link name. [SET]: Maximum 31 characters. Any longer strings are invalid.
3.2.1.7.3.2.2.1.3	ricohNetIfSrvUrlLink	DisplayString	Read/Write	Web URL name [GET]: Web URL name. [SET]: Maximum 63 characters. Any longer strings are invalid.
3.2.1.7.3.2.2.1.4	ricohNetIfSrvUrlNameMaxLen	Integer32	Read Only	[GET]: Maximum number of bytes supported as the name of web site URL.
3.2.1.7.3.2.2.1.5	ricohNetIfSrvUrlLinkMaxLen	Integer32	Read Only	[GET]: Maximum number of bytes supported as the name of web site URL.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.4. ricohNetIfSrvWINS				
3.2.1.7.3.4	ricohNetIfSrvWINS	Not-accessible	Not-accessible	Not supported when accessing IP over 1394.
3.2.1.7.3.4.1	ricohNetIfSrvWINSTable	Not-accessible	Not-accessible	
3.2.1.7.3.4.1.1	ricohNetIfSrvWINSIndex	Not-accessible	Not-accessible	
3.2.1.7.3.4.1.1	ricohNetIfSrvWINSEntry	Not-accessible	Not-accessible	
3.2.1.7.3.4.1.2	ricohNetIfSrvWINSIpAddress	IpAddress	Read/Write	IP address used in WINS. [GET]: IP address used in WINS. Value in NVRAM. Index = 1 : Primary WINS IP address, Index = 2 : Secondary WINS IP address [SET]: Unavailable address: 255.255.255.255 (Error: SNMPv1 Bad Value. SNMPv2 WRONG_Value)
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.5. ricohNetIfSrvHost				
3.2.1.7.3.5	ricohNetIfSrvHost	Not-accessible	Read Only	
3.2.1.7.3.5.1	ricohNetIfSrvHostTable	Not-accessible	Read Only	
3.2.1.7.3.5.1.1	ricohNetIfSrvHostEntry	Not-accessible	Read Only	
3.2.1.7.3.5.1.1.1	ricohNetIfSrvHostIndex	Not-accessible	Read Only	
3.2.1.7.3.5.1.1.2	ricohNetIfSrvHostName	OCTET STRING	Read/Write	[GET]: Name of the host set to NVRAM. [SET]: Maximum number of bytes: Length suggested by ricohNetIfSrvHostNameMaxLen. When exceeded the max number of characters, error is returned and the setting becomes invalid (BadValue).

	Object name	Syntax	Access	Description
3.2.1.7.3.5.1.1.3	ricohNetIfSrvCurrentHostName	OCTET STRING	Read Only	[GET]: Name of the current host.
3.2.1.7.3.5.1.1.4	ricohNetIfSrvHostNameMaxLen	Integer32	Read Only	[GET]: Maximum number of bytes of the host name.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.2.ricohLocalIfDevUsb				
3.2.1.9.1.2.1	ricohLocalIfDevUsbAdminStatus	PropertySwitch	Read/Write	[GET]: The current setting: ON (1), OFF (0), If USB is not installed, "No Such Name" (not supported) is returned. [SET]: Valid value: ON (1), OFF (0), Causes an error "No Such Name" (not supported) if USB is not installed.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.4.ricohLocalIfDevCentro				
3.2.1.9.1.4.1	ricohLocalIfDevCentroAdminStatus	PropertySwitch	Read/Write	[GET]: Returns the current setting: ON (1), OFF (0), Returns "No Such Name" (not supported) in case centronics cable is not installed. [SET]: Valid values: ON (1), OFF (0), Returns "No Such Name" (not supported) in case centronics cable is not installed.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.5.ricohLocalIfDevBluetooth				
3.2.1.9.1.5.1	ricohLocalIfDevBluetoothAdminStatus	PropertySwitch	Read/Write	[GET]: Returns the current setting: ON (1), OFF (0), Returns "No Such Name" (not supported) if Bluetooth is not installed. [SET]: Valid values: ON (1), OFF (0), Returns "No Such Name" (not supported) if Bluetooth is not installed.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.ricohLocalIfDevice				
3.2.1.9.1	ricohLocalIfDevice	Not-accessible		Information of interface for NCS.
3.2.1.9.1.1	ricohLocalIfDeviceModeCapability	RicohLocalIfDeviceModeTC	Read Only	[GET]: Sets Available (1) to the bit corresponding to the information of device installed to printer. Bit 0: USB, Bit 1: UsbHost(bit value is always "0" for UsbHost), Bit 2: Centro, Bit 3: Bluetooth Used for judging what device is being connected to the machine.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2.2.ricohLocalIfSrvDPS				
3.2.1.9.2.2	ricohLocalIfSrvDPS	Not-accessible		Information of interface for NCS.
3.2.1.9.2.2.1	ricohLocalIfSrvDPSAdminStatus	PropertySwitch	Read/Write	[GET]: Returns the current setting: ON (1), OFF (1), Returns "No Such Name" (not supported) in case DPS is not installed. [SET]: Valid values: ON (1), OFF (0), Returns "No Such Name" (not supported) in case DPS is not installed.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2.3.ricohLocalIfSrvSBP2				
3.2.1.9.2.3	ricohLocalIfSrvSBP2	Not-accessible		Information of interface for NCS.
3.2.1.9.2.3.1	ricohLocalIfSrvSBP2AdminStatus	PropertySwitch	Read/Write	[GET]: Returns current settings: UP (1), OFF (0), Returns "No Such Name" (not supported) in case IEEE 1394 is not installed. [SET]: Valid values: UP (1), OFF (0), Returns "No Such Name" (not supported) in case IEEE 1394 is not installed.
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2.ricohLocalIfService				
3.2.1.9.2	ricohLocalIfService	Not-accessible		Information of interface for NCS.
3.2.1.9.2.1	ricohLocalIfServiceModeCapability	RicohLocalIfServiceModeTC	Read Only	[GET]: Sets Available(1) to the bit which corresponds to the feature installed to printer. Bit 0: DPS (pictBridge), Bit 1: SBP2 The bit becomes "1" when all conditions meet to enable the corresponding printer function.

1.3.6.1.4.1.367. Ricoh Private MIB Part 4-2

Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.1.1.ricohSysDescr																				
3.2.1.1.1.1 ricohSysDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.1 ricohSysName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.2 ricohSysVers	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.3 ricohSysContact	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.4 ricohSysLocation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.5 ricohSysProductID	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.7 ricohSysOemID	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.8 ricohSysLanguage	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.9 ricohSysCountry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.10 ricohSysMIBVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.1.1.1.11 ricohSysDeviceID	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.1.ricohEngDescr																				
3.2.1.2.1.4 ricohEngSerialNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.2.ricohEngStatus																				
3.2.1.2.2.11 ricohEngScanStatShare	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.12 ricohEngScanStatContactGlass	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.13 ricohEngScanStatError	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.14 ricohEngScanStatFunctionCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.15 ricohEngScanStatUserCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.16 ricohEngScanStatCompressBiLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.17 ricohEngScanStatCompressMultiLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.18 ricohEngScanStatSummary	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.20 ricohEngMFPStatSummary	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.21 ricohEngFAXStatSummary	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.2.22 ricohEngCopyStatSummary	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.6.12.ricohEngEmulatorRPCS																				
3.2.1.2.6.12 ricohEngEmulatorRPCSTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.12.1 ricohEngEmulatorRPCSEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.12.1.1.* ricohEngEmulatorRPCSIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.12.1.2.1.* ricohEngEmulatorRPCSData	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.6.13.ricohEngEmulatorPCL																				
3.2.1.2.6.13 ricohEngEmulatorPCLTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.13.1 ricohEngEmulatorPCLEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.13.1.1.* ricohEngEmulatorPCLIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.6.13.1.2.1.* ricohEngEmulatorPCLData	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.11.ricohEngOption																				
3.2.1.2.11 ricohEngOption	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.2 ricohEngOptionIdTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.2.1 ricohEngOptionIdEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.2.1.1.* ricohEngOptionIdIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.2.1.2.* ricohEngOptionIdentifyNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.3 ricohEngOptionFuncTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.3.1 ricohEngOptionFuncEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.3.1.1.* ricohEngOptionFuncIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.11.3.1.2.* ricohEngOptionFuncType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.13.ricohEngSearch																				
3.2.1.2.13 ricohEngSearch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.13.3 ricohEngSearchFunction	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.15.ricohEngAdf																				
3.2.1.2.15.1 ricohEngAdfType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.15.2 ricohEngAdfName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.15.3 ricohEngAdfMultiSizePaper	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004	
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.16. ricohEngScan																						
3.2.1.2.16.1	ricohEngScanColorType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.2.1.1.*	ricohEngScanColorDepthIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.2.1.2.*	ricohEngScanColorDepthType	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.1	ricohEngScanResolutionTableRefer	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.1.*	ricohEngScanResolutionTblIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.2.*	ricohEngScanResolutionTblType	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.3.*	ricohEngScanResolutionTblStep	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.4.*	ricohEngScanResolutionTblMaxX	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.5.*	ricohEngScanResolutionTblMinX	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.6.*	ricohEngScanResolutionTblMaxY	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.31.2.1.7.*	ricohEngScanResolutionTblMinY	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.3.1.1.*	ricohEngScanCompressionIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.3.1.2.*	ricohEngScanCompressionType	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.3.1.3.*	ricohEngScanCompressionQuality	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.4.1.1.*	ricohEngScanFilterIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.4.1.2.*	ricohEngScanFilterType	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.5.1.1.*	ricohEngScanImageOperationIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.5.1.2.*	ricohEngScanImageOperationType	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.6	ricohEngScanRecognizeMarker	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.7	ricohEngScanRecognizePaperSize	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.8	ricohEngScanMaxWidth	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.9	ricohEngScanMaxLength	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.10	ricohEngScanTransparencyUnit	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.11	ricohEngScanFrameMemorySize	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.12	ricohEngScanResolutionStep	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.13	ricohEngScanMaxXResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.14	ricohEngScanMinXResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.15	ricohEngScanMaxYResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.16	ricohEngScanMinYResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.17	ricohEngScanMaxPhysicalWidth	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.18	ricohEngScanMaxPhysicalLength	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.19	ricohEngScanBasicXResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.20	ricohEngScanBasicYResolution	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.16.21	ricohEngScanFunction	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.26	ricohEngScanServerIpAddress	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.27	ricohEngScanContactGlass	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.28.1.1.*	ricohEngScanEndorserIndex	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.2.*	ricohEngScanEndorserDisable	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.3.*	ricohEngScanEndorserType	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.4.*	ricohEngScanEndorserUnit	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.5.*	ricohEngScanEndorserXPosition	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.6.*	ricohEngScanEndorserYPosition	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.7.*	ricohEngScanEndorserMsgMaxLength	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.28.1.8.*	ricohEngScanEndorserMessage	●	-	-	-	-	-	●	●	-	-	●	-	-	-	●	●	●	●	-	-	-
3.2.1.2.16.29.1	ricohEngScanGeneralTableRefer	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.29.2.1.1.*	ricohEngScanGeneralFirmVersion	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.29.2.1.2.*	ricohEngScanConsoleDisable	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.1	ricohEngScanAlertTableRefer	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.1.*	ricohEngScanAlertIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.2.*	ricohEngScanAlertSeverityLevel	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.3.*	ricohEngScanAlertTrainingLevel	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.4.*	ricohEngScanAlertGroup	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.5.*	ricohEngScanAlertGroupIndex	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.6.*	ricohEngScanAlertLocation	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.16.30.2.1.7.*	ricohEngScanAlertCode	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.16.30.2.1.8.*	ricohEngScnAlertDescription	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●
3.2.1.2.16.30.2.1.9.*	ricohEngScnAlertTime	●	●	-	●	-	-	●	●	-	●	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.17.ricohEngEnergy																					
3.2.1.2.17	ricohEngEnergy	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.17.1	ricohEngEnergyStatTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.17.1.1	ricohEngEnergyStatEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.17.1.1.1.*	ricohEngEnergyStatIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.17.1.1.2.*	ricohEngEnergyStatType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.17.2	ricohEngEnergyStatCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.19.ricohEngCounter																					
3.2.1.2.19.1	ricohEngCounterTotal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.2	ricohEngCounterPrinter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.3	ricohEngCounterFax	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.4	ricohEngCounterCopier	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5	ricohEngCounterTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1	ricohEngCounterEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.1.*	ricohEngCounterIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.2.*	ricohEngCounterType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.3.*	ricohEngCounterIncrement	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.4.*	ricohEngCounterUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.5.*	ricohEngCounterName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.6.*	ricohEngCounterDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.7.*	ricohEngCounterRangeMax	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.8.*	ricohEngCounterRangeMin	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.19.5.1.9.*	ricohEngCounterValue	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.1.ricohEngMFPGeneral																					
3.2.1.2.20.1	ricohEngMFPGeneral	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.1.1	ricohEngMFPGeneralTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.1.2	ricohEngMFPGeneralTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.1.2.1	ricohEngMFPGeneralEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.1.2.1.1	ricohEngMFPGeneralFirmVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.1.2.1.2	ricohEngMFPConsoleDisable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.2.ricohEngMFPInput																					
3.2.1.2.20.2	ricohEngMFPInput	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.1	ricohEngMFPInputTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2	ricohEngMFPInputTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1	ricohEngMFPInputEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.1.2.*	ricohEngMFPInputIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.2.2.*	ricohEngMFPInputType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.3.2.*	ricohEngMFPInputDimUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.4.2.*	ricohEngMFPInputMediaDimFeedDirDeclared	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.5.2.*	ricohEngMFPInputMediaXFeedDirDeclared	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.6.2.*	ricohEngMFPInputMediaDimFeedDirChosen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.7.2.*	ricohEngMFPInputMediaDimXFeedDirChosen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.8.2.*	ricohEngMFPInputCapacityUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.9.2.*	ricohEngMFPInputMaxCapacity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.10.2.*	ricohEngMFPInputCurrentLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.11.2.*	ricohEngMFPInputStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.12.2.*	ricohEngMFPInputMediaName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.13.2.*	ricohEngMFPInputName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.14.2.*	ricohEngMFPInputVendorName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.15.2.*	ricohEngMFPInputModel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.16.2.*	ricohEngMFPInputVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.17.2.*	ricohEngMFPInputSerialNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.18.2.*	ricohEngMFPInputDescription	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.19.2.*	ricohEngMFPInputSecurity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.20.2.2.1.20.2.*	ricohEngMFPInputMediaWeight	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.21.2.*	ricohEngMFPInputMediaType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.22.2.*	ricohEngMFPInputMediaColor	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.2.1.23.2.*	ricohEngMFPInputMediaFormParts	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.3	ricohEngMFPInputAttrTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4	ricohEngMFPInputAttrTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1	ricohEngMFPInputAttrEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.1.2.*	ricohEngMFPInputAttrIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.2.2.*	ricohEngMFPInputAttrMediaTypeCapability	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.3.2.*	ricohEngMFPInputAttrMediaTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.4.2.*	ricohEngMFPInputAttrTrayTypeCapability	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	●
3.2.1.2.20.2.4.1.5.2.*	ricohEngMFPInputAttrTrayTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.6.2.*	ricohEngMFPInputAttrMediaTypeCapability2	●	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.7.2.*	ricohEngMFPInputAttrMediaTypeCurrent2	●	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.4.1.8.2.*	ricohEngMFPInputAttrCustomPaperCapability	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.4.1.9.2.*	ricohEngMFPInputAttrCustomPaperCurrent	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.5	ricohEngMFPInputMediaTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6	ricohEngMFPInputMediaTypeTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1	ricohEngMFPInputMediaTypeEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.1.2.*	ricohEngMFPInputMediaTypeIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.2.2.*	ricohEngMFPInputMediaTypeDefaultDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.3.2.*	ricohEngMFPInputMediaTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.4.2.*	ricohEngMFPInputMediaTypeWritable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.5.2.*	ricohEngMFPInputMediaTypeUserDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.6.2.*	ricohEngMFPInputMediaTypeMaxLength	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.7.2.*	ricohEngMFPInputMediaTypeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.8.2.*	ricohEngMFPInputMediaTypeCurrent2	●	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.6.1.9.2.*	ricohEngMFPInputMediaTypeCustomPaperCurrent	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.6.1.10.2.*	ricohEngMFPInputMediaTypeRefer	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.6.1.11.2.*	ricohEngMFPInputMediaTypeUserDescrCharSet	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.6.1.12.2.*	ricohEngMFPInputMediaTypeCustomPaperCapability	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.6.1.13.2.*	ricohEngMFPInputMediaTypeCustomPaperCapability2	-	-	●	-	●	●	-	-	●	-	-	-	-	●	-	-	-	-	-	-
3.2.1.2.20.2.7	ricohEngMFPInputTrayTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.8	ricohEngMFPInputTrayTypeTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.8.1	ricohEngMFPInputTrayTypeEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.8.1.1.2.*	ricohEngMFPInputTrayTypeIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.2.8.1.2.2.*	ricohEngMFPInputTrayTypeDefaultDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	●
3.2.1.2.20.2.8.1.3.2.*	ricohEngMFPInputTrayTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	●
3.2.1.2.20.2.8.1.4.2.*	ricohEngMFPInputMediaTypeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.3.ricohEngMFPOutput																					
3.2.1.2.20.3	ricohEngMFPOutput	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.1	ricohEngMFPOutputTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2	ricohEngMFPOutputTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1	ricohEngMFPOutputEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.1.2.*	ricohEngMFPOutputIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.2.2.*	ricohEngMFPOutputType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.3.2.*	ricohEngMFPOutputCapacityUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.4.2.*	ricohEngMFPOutputMaxCapacity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.5.2.*	ricohEngMFPOutputRemainingCapacity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.6.2.*	ricohEngMFPOutputStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.7.2.*	ricohEngMFPOutputName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.8.2.*	ricohEngMFPOutputVendorName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.9.2.*	ricohEngMFPOutputModel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.10.2.*	ricohEngMFPOutputVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.11.2.*	ricohEngMFPOutputSerialNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.12.2.*	ricohEngMFPOutputDescription	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.20.3.2.1.13.2.*	ricohEngMFPOutputSecurity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.14.2.*	ricohEngMFPOutputDimUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.15.2.*	ricohEngMFPOutputMaxDimFreeDir	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.16.2.*	ricohEngMFPOutputMaxDimXFreeDir	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.17.2.*	ricohEngMFPOutputMinDimFreeDir	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.18.2.*	ricohEngMFPOutputMinDimXFreeDir	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.19.2.*	ricohEngMFPOutputStackingOrder	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.20.2.*	ricohEngMFPOutputPageDeliveryOrientation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.21.2.*	ricohEngMFPOutputBursting	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.22.2.*	ricohEngMFPOutputDecollating	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.23.2.*	ricohEngMFPOutputPageCollated	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.3.2.1.24.2.*	ricohEngMFPOutputOffsetStacking	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.20.5. ricohEngMFPInserter																					
3.2.1.2.20.5	ricohEngMFPInserter	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.1	ricohEngMFPInserterTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2	ricohEngMFPInserterTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1	ricohEngMFPInserterEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.1.2.*	ricohEngMFPInserterIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.2.2.*	ricohEngMFPInserterType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.3.2.*	ricohEngMFPInserterDimUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.4.2.*	ricohEngMFPInserterMediaDimFeedDirDeclared	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.5.2.*	ricohEngMFPInserterMediaDimXFeedDirDeclared	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.6.2.*	ricohEngMFPInserterMediaDimFeedDirChosen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.7.2.*	ricohEngMFPInserterMediaDimXFeedDirChosen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.8.2.*	ricohEngMFPInserterCapacityUnit	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.9.2.*	ricohEngMFPInserterMaxCapacity	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.2.1.10.2.*	ricohEngMFPInserterCurrentLevel	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.2.1.11.2.*	ricohEngMFPInserterStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.12.2.*	ricohEngMFPInserterMediaName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.13.2.*	ricohEngMFPInserterName	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.2.1.14.2.*	ricohEngMFPInserterVendorName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.15.2.*	ricohEngMFPInserterModel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.16.2.*	ricohEngMFPInserterVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.17.2.*	ricohEngMFPInserterSerialNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.18.2.*	ricohEngMFPInserterDescription	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.2.1.19.2.*	ricohEngMFPInserterSecurity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.20.2.*	ricohEngMFPInserterMediaWeight	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.21.2.*	ricohEngMFPInserterMediaType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.22.2.*	ricohEngMFPInserterMediaColor	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.2.1.23.2.*	ricohEngMFPInserterMediaFormParts	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.3	ricohEngMFPInserterAttrTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4	ricohEngMFPInserterAttrTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4.1	ricohEngMFPInserterAttrEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4.1.1.2.*	ricohEngMFPInserterAttrIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4.1.2.2.*	ricohEngMFPInserterAttrMediaTypeCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4.1.3.2.*	ricohEngMFPInserterAttrMediaTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.4.1.4.2.*	ricohEngMFPInserterAttrTrayTypeCapability	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.4.1.5.2.*	ricohEngMFPInserterAttrTrayTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.5	ricohEngMFPInserterMediaTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6	ricohEngMFPInserterMediaTypeTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1	ricohEngMFPInserterMediaTypeEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.1	ricohEngMFPInserterMediaTypeIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.2.2.*	ricohEngMFPInserterMediaTypeDefaultDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.3.2.*	ricohEngMFPInserterMediaTypeCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.4.2.*	ricohEngMFPInserterMediaTypeWritable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.5.2.*	ricohEngMFPInserterMediaTypeUserDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.20.5.6.1.6.2.*	ricohEngMFPInserterMediaTypeMaxLength	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.6.1.7.2.*	ricohEngMFPInserterMediaTypeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.7	ricohEngMFPInserterTrayTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.8	ricohEngMFPInserterTrayTypeTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.8.1	ricohEngMFPInserterTrayTypeEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.8.1.1.2.*	ricohEngMFPInserterTrayTypeIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.20.5.8.1.2.2.*	ricohEngMFPInserterTrayTypeDefaultDescr	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.8.1.3.2.*	ricohEngMFPInserterTrayTypeCurrent	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.20.5.8.1.4.2.*	ricohEngMFPInserterTrayTypeName	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.1.ricohEngPrtGeneral																				
3.2.1.2.21.1	ricohEngPrtGeneral	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.1.1	ricohEngPrtGeneralTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.1.2	ricohEngPrtGeneralTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.1.2.1	ricohEngPrtGeneralEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.1.2.1.1.1	ricohEngPrtGeneralFirmVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.1.2.1.2.1	ricohEngPrtConsoleDisable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.2.ricohEngPrtInput																				
3.2.1.2.21.2	ricohEngPrtInput	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.2.1	ricohEngPrtInputTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.2.3	ricohEngPrtInputAttrTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.2.5	ricohEngPrtInputMediaTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.2.7	ricohEngPrtInputTrayTypeTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.3.ricohEngPrtOutput																				
3.2.1.2.21.3	ricohEngPrtOutput	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.3.1	ricohEngPrtOutputTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.4.ricohEngPrtAlert																				
3.2.1.2.21.4	ricohEngPrtAlert	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.1	ricohEngPrtAlertTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2	ricohEngPrtAlertTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1	ricohEngPrtAlertEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.1.1.*	ricohEngPrtAlertIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.2.1.*	ricohEngPrtAlertSeverityLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.3.1.*	ricohEngPrtAlertTrainingLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.4.1.*	ricohEngPrtAlertGroup	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.5.1.*	ricohEngPrtAlertGroupIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.6.1.*	ricohEngPrtAlertLocation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.7.1.*	ricohEngPrtAlertCode	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.8.1.*	ricohEngPrtAlertDescription	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.2.1.9.1.*	ricohEngPrtAlertTime	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.3	ricohEngPrtV1Alert	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.21.4.3.0.1	ricohEngPrtV2Alert	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.5.ricohEngPrtInserter																				
3.2.1.2.21.5	ricohEngPrtInserter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.21.5.1	ricohEngPrtInserterTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.21.5.3	ricohEngPrtInserterAttrTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.21.5.5	ricohEngPrtInserterMediaTypeTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.21.5.7	ricohEngPrtInserterTrayTypeTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.21.6.ricohEngPrtMarking																				
3.2.1.2.21.6	ricohEngPrtMarking Group	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	-	●
3.2.1.2.21.6.1	ricohEngPrtMarkingValid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	-	●
3.2.1.2.21.6.2	ricohEngPrtMarkingConfig	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	-	●
3.2.1.2.21.6.3	ricohEngPrtMarkingType	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	-	●
1.3.6.1.4.1.367. RicohPrivateMIB -	3.2.1.2.22.1.ricohEngFAXGeneral																				
3.2.1.2.22.1	ricohEngFAXGeneral	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.1.1	ricohEngFAXGeneralTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.1.2	ricohEngFAXGeneralTable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.22.1.2.1	ricohEngFAXGeneralEntry	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.1.2.1.1.4	ricohEngFAXGeneralFirmVersion	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.1.2.1.2.4	ricohEngFAXConsoleDisable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.2.ricohEngFAXInput																					
3.2.1.2.22.2	ricohEngFAXInput	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.2.1	ricohEngFAXInputTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.2.3	ricohEngFAXInputAttrTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.2.5	ricohEngFAXInputMediaTypeTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.2.7	ricohEngFAXInputTrayTypeTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.3.ricohEngFAXOutput																					
3.2.1.2.22.3	ricohEngFAXOutput	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.3.1	ricohEngFAXOutputTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.4.ricohEngFAXAlert																					
3.2.1.2.22.4	ricohEngFAXAlert	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.1	ricohEngFAXAlertTableRefer	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2	ricohEngFAXAlertTable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1	ricohEngFAXAlertEntry	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.1.4.*	ricohEngFAXAlertIndex	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.2.4.*	ricohEngFAXAlertSeverityLevel	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.3.4.*	ricohEngFAXAlertTrainingLevel	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.4.4.*	ricohEngFAXAlertGroup	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.5.4.*	ricohEngFAXAlertGroupIndex	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.6.4.*	ricohEngFAXAlertLocation	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.7.4.*	ricohEngFAXAlertCode	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.8.4.*	ricohEngFAXAlertDescription	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.2.1.9.4.*	ricohEngFAXAlertTime	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.3	ricohEngFAXV1Alert	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.4.3.0.1	ricohEngFAXV2Alert	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.10.ricohEngFAXMemory																					
3.2.1.2.22.10	ricohEngFAXMemory	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.10.1	ricohEngFAXMemoryMax	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.10.2	ricohEngFAXMemoryCurrent	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.10.3	ricohEngFAXMemoryConsumed	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.11.ricohEngFAXChannel																					
3.2.1.2.22.11	ricohEngFAXChannel	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1	ricohEngFAXChannelTable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1.1	ricohEngFAXChannelEntry	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1.1.1	ricohEngFAXChannelIndex	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1.1.2	ricohEngFAXChannelType	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1.1.3	ricohEngFAXChannelLineStatus	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.11.1.1.4	ricohEngFAXChannelConfiguration	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.12.ricohEngFAXSendImage																					
3.2.1.2.22.12	ricohEngFAXSendImage	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.12.1	ricohEngFAXSendImageTable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.12.1.1	ricohEngFAXSendImageEntry	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.12.1.1.1	ricohEngFAXSendImageIndex	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.12.1.1.2	ricohEngFAXSendImageSize	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.12.1.1.3	ricohEngFAXSendImageResolution	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.13.ricohEngFAXAddress																					
3.2.1.2.22.13	ricohEngFAXAddress	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.13.1	ricohEngFAXAddressMax	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.13.2	ricohEngFAXAddressManualInput	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.14.ricohEngFAXIpFax																					
3.2.1.2.22.14	ricohEngFAXIpFax	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.14.1	ricohEngFAXIpFaxProtocol	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●
3.2.1.2.22.14.2	ricohEngFAXIpFaxPreferredProtocol	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●

Object name		M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004	
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.15.ricohEngFAXInternetFax																						
3.2.1.2.22.15	ricohEngFAXInternetFax	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.22.15.1	ricohEngFAXInternetFaxAvailable	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.22.16.ricohEngFAXPINCode																						
3.2.1.2.22.16	ricohEngFAXPINCode	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.22.16.1	ricohEngFAXPINCodeFormDisplay	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●	●
3.2.1.2.22.16.2	ricohEngFAXPINCodeInput	-	●	-	●	-	-	●	●	-	-	●	●	●	-	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.1.ricohEngCpyGeneral																						
3.2.1.2.23.1	ricohEngCpyGeneral	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.1.1	ricohEngCpyGeneralTableRefer	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.1.2	ricohEngCpyGeneralTable	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.1.2.1	ricohEngCpyGeneralEntry	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.1.2.1.1.3	ricohEngCpyGeneralFirmVersion	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.1.2.1.2.3	ricohEngCpyConsoleDisable	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.2.ricohEngCpyInput																						
3.2.1.2.23.2	ricohEngCpyInput	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.23.2.1	ricohEngCpyInputTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.23.2.3	ricohEngCpyInputAttrTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.23.2.5	ricohEngCpyInputMediaTypeTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.23.2.7	ricohEngCpyInputTrayTypeTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.3.ricohEngCpyOutput																						
3.2.1.2.23.3	ricohEngCpyOutput	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.2.23.3.1	ricohEngCpyOutputTableRefer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.23.4.ricohEngCpyAlert																						
3.2.1.2.23.4	ricohEngCpyAlert	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.1	ricohEngCpyAlertTableRefer	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2	ricohEngCpyAlertTable	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1	ricohEngCpyAlertEntry	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.1.3.*	ricohEngCpyAlertIndex	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.2.3.*	ricohEngCpyAlertSeverityLevel	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.3.3.*	ricohEngCpyAlertTrainingLevel	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.4.3.*	ricohEngCpyAlertGroup	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.5.3.*	ricohEngCpyAlertGroupIndex	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.6.3.*	ricohEngCpyAlertLocation	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.7.3.*	ricohEngCpyAlertCode	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.8.3.*	ricohEngCpyAlertDescription	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.23.4.2.1.9.3.*	ricohEngCpyAlertTime	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.24.ricohEngToner																						
3.2.1.2.24	ricohEngToner	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1	ricohEngTonerTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1	ricohEngTonerEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1.1.*	ricohEngTonerIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1.2.*	ricohEngTonerName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1.3.*	ricohEngTonerDescr	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1.4.*	ricohEngTonerType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.24.1.1.5.*	ricohEngTonerLevel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.25.ricohEngURL																						
3.2.1.2.25.1	ricohEngURLTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.25.1.1	ricohEngURLEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.25.1.1.1.*	ricohEngURLType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.25.1.1.2.*	ricohEngUniformResourceLocator	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.2.27.ricohEngLocalStorage																						
3.2.1.2.27	ricohEngLocalStorage	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.1	ricohEngLSTableRefer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2	ricohEngLSTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2.1	ricohEngLSEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.2.27.2.1.1	ricohEngLSIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2.1.2	ricohEngLSType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2.1.3	ricohEngLSMemoryMax	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2.1.4	ricohEngLSMemoryCurrent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.2.27.2.1.5	ricohEngLSMemoryConsumed	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.3.2.1.ricohQueJobPrt																					
3.2.1.3.2.1	ricohQueJobPrinter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1	ricohQueJobPrtTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1	ricohQueJobPrtEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.1.*	ricohQueJobPrtIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.2.*	ricohQueJobPrtHostName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.3.*	ricohQueJobPrtUserName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.4.*	ricohQueJobPrtName	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.5.*	ricohQueJobPrtType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.6.*	ricohQueJobPrtPage	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.7.*	ricohQueJobPrtID	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.8.*	ricohQueJobPrtTime	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.9.*	ricohQueJobPrtOption	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.10.*	ricohQueJobPrtStatusString	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.11.*	ricohQueJobPrtStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.12.*	ricohQueJobPrtOperation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.1.1.13.*	ricohQueJobPrtUtilityArea	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.2	ricohQueJobPrtNewestIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.3	ricohQueJobPrtTableSize	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.4	ricohQueJobPrtControlCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.3.2.1.5	ricohQueJobPrtControlOperation	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.6.ricohNetCont																					
3.2.1.6	ricohNetCont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.6.1	ricohNetCont	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.2	ricohNetContName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.3	ricohNetContType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.4	ricohNetContVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.7	ricohNetContPrinterName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.8	ricohNetContComment	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.11	ricohNetContReset	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.12	ricohNetContOpenSesame	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.13	ricohNetContOperation	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.6.1.1.14	ricohNetContPrinterNameMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.1.ricohNetIfProperty																					
3.2.1.7	ricohNetInterface	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	●
3.2.1.7.1	ricohNetIfProperty	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	●
3.2.1.7.1.1	ricohNetIfTable	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	●
3.2.1.7.1.1.1	ricohNetIfEntry	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	●
3.2.1.7.1.1.1.10	ricohNetIfType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB																					
3.2.1.7.2	ricohNetIfProtocol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.3	ricohNetIfService	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.1.ricohNetIp																					
3.2.1.7.2.1	ricohNetIp	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.1	ricohNetIpOperStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.2	ricohNetIpAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.3	ricohNetIpAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.4	ricohNetIpNetmask	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.5	ricohNetIpBroadCast	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.6	ricohNetIpDefaultRouter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.7	ricohNetIpPhysicalAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.7.2.1.8	ricohNetIpEncapType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.9	ricohNetIpPermitHostAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.10	ricohNetIpPermitHostMask	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.14	ricohNetIpNetBoot	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.15	ricohNetIpMode	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.17	ricohNetIpCurrentIpAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.18	ricohNetIpCurrentBroadcast	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.19	ricohNetIpCurrentDefaultRouter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.20	ricohNetIpCurrentNetMask	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.21	ricohNetIpNetBootCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.22	ricohNetIpModeCapability	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.23	ricohNetIpScopeldTable	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.2.1.23.1	ricohNetIpScopeldEntry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.2.1.23.1.1.ifindex.1	ricohNetIpScopeldIndex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.2.1.23.1.2.ifindex.1	ricohNetIpScopeld	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.1.23.1.3.ifindex.1	ricohNetIpScopeldMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.2. ricohNetAtk																					
3.2.1.7.2.2	ricohNetAtk	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.1	ricohNetAtkOperStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.1	ricohNetAtkAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.3	ricohNetAtkObjectName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.4	ricohNetAtkTypeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.5	ricohNetAtkZoneName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.6	ricohNetAtkNetNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.7	ricohNetAtkNodeNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.8	ricohNetAtkMode	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.11	ricohNetAtCurrentZoneName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.12	ricohNetAtCurrentObjectName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.2.13	ricohNetAtCurrentTypeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.3. ricohNetNw																					
3.2.1.7.2.3	ricohNetNw	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.1	ricohNetNwOperStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.2	ricohNetNwAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.4	ricohNetNwPacketType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.7	ricohNetNwFileServerName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.8	ricohNetNwPrintServerName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.9	ricohNetNwSwitch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.10	ricohNetNwTimeout	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.11	ricohNetNwPrinterNumber	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.12	ricohNetNwMode	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.13	ricohNetNwNDSContext	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.15	ricohNetNwSwitchCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.16	ricohNetNwNDSTreeName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.3.17	ricohNetNwNDSTreeNameMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.4. ricohNetMsn																					
3.2.1.7.2.4	ricohNetMsn	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.1	ricohNetMsnOperStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.2	ricohNetMsnAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.3	ricohNetMsnMode	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.4	ricohNetMsnSwitch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.5	ricohNetMsnComputerName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.7	ricohNetMsnWorkGroupName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.9	ricohNetMsnNumberOfPrinter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.10	ricohNetMsnPrinterTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.10.1	ricohNetMsnPrinterEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.10.1.2	ricohNetMsnPrinterName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.7.2.4.11	ricohNetMsnCurrentName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.12	ricohNetMsnComputerNameMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.4.13	ricohNetMsnSwitchCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.2.5. ricohNetIPv6																					
3.2.1.7.2.5	ricohNetIPv6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.1	ricohNetIPv6CapabilityTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.1.1	ricohNetIPv6CapabilityEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.1.1.1	ricohNetIPv6AdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.1.1.2	ricohNetIPv6Mode	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.1.1.3	ricohNetIPv6ModeCapability	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.2	ricohNetIPv6ManualAddressTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.2.1	ricohNetIPv6ManualAddressEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.2.1.1	ricohNetIPv6ManualAddressIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.2.1.2	ricohNetIPv6ManualAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.3	ricohNetIPv6DefaultRouterTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.3.1	ricohNetIPv6DefaultRouterEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.3.1.1	ricohNetIPv6DefaultRouterIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.2.5.3.1.2	ricohNetIPv6DefaultRouter	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.1. ricohNetIfSrvSnmp																					
3.2.1.7.3.1	ricohNetIfSrvSnmp	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.1	ricohNetIfSrvSnmpVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.2	ricohNetIfSrvSnmpAuthTrap	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.3	ricohNetIfSrvSnmpMaxCommunity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5	ricohNetIfSrvSnmpCommunityTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1	ricohNetIfSrvSnmpCommunityEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.2	ricohNetIfSrvSnmpCommunityName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.3	ricohNetIfSrvSnmpCommunityAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.4	ricohNetIfSrvSnmpCommunityType	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.5	ricohNetIfSrvSnmpCommunityPtot	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.6	ricohNetIfSrvSnmpCommunityIPXAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.5.1.7	ricohNetIfSrvSnmpCommunityIPv6Address	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.7	ricohNetIfSrvSnmpProtocol	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.8	ricohNetIfSrvSnmpRemoteSet	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.9	ricohNetIfSrvSnmpTrapVersion	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.10	ricohNetIfSrvSnmpTrapVersionCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.11	ricohNetIfSrvSnmpTrapMode	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.12	ricohNetIfSrvSnmpTrapTimes	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20	ricohNetIfSrvSnmpV3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.1	ricohNetIfSrvSnmpV3AuthAlgorithm	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.2	ricohNetIfSrvSnmpV3AuthAlgorithmCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.3	ricohNetIfSrvSnmpV3MaxTrap	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4	ricohNetIfSrvSnmpV3TrapTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1	ricohNetIfSrvSnmpV3TrapEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.1	ricohNetIfSrvSnmpV3TrapIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.2	ricohNetIfSrvSnmpV3TrapUserName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.3	ricohNetIfSrvSnmpV3TrapIpAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.4	ricohNetIfSrvSnmpV3TrapIpXAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.5	ricohNetIfSrvSnmpV3TrapProtocol	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.4.1.6	ricohNetIfSrvSnmpV3TrapIPv6Address	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.1.20.5	ricohNetIfSrvSnmpV3PrivAlgorithm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●
3.2.1.7.3.1.20.6	ricohNetIfSrvSnmpV3PrivAlgorithmCapability	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.2. ricohNetIfSrvUrl																					
3.2.1.7.3.2	ricohNetIfSrvUrl	●	-	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.1	ricohNetIfSrvUrlMaxUrl	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.2	ricohNetIfSrvUrlTable	●	-	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.2.1	ricohNetIfSrvUrlEntry	●	-	-	-	-	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●

	Object name	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
3.2.1.7.3.2.2.1.2	ricohNetIfSrvUrlName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.2.1.3	ricohNetIfSrvUrlLink	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.2.1.4	ricohNetIfSrvUrlNameMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.2.2.1.5	ricohNetIfSrvUrlLinkMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.4. ricohNetIfSrvWINS																					
3.2.1.7.3.4	ricohNetIfSrvWINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.3.4.1	ricohNetIfSrvWINSTable	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.3.4.1.1	ricohNetIfSrvWINSIndex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.3.4.1.1	ricohNetIfSrvWINSEntry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.2.1.7.3.4.1.2	ricohNetIfSrvWINSIpAddress	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.7.3.5. ricohNetIfSrvHost																					
3.2.1.7.3.5	ricohNetIfSrvHost	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1	ricohNetIfSrvHostTable	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1.1	ricohNetIfSrvHostEntry	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1.1.1	ricohNetIfSrvHostIndex	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1.1.2	ricohNetIfSrvHostName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1.1.3	ricohNetIfSrvCurrentHostName	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.7.3.5.1.1.4	ricohNetIfSrvHostNameMaxLen	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.2. ricohLocalIfDevUsb																					
3.2.1.9.1.2.1	ricohLocalIfDevUsbAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.4. ricohLocalIfDevCentro																					
3.2.1.9.1.4.1	ricohLocalIfDevCentroAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1.5. ricohLocalIfDevBluetooth																					
3.2.1.9.1.5.1	ricohLocalIfDevBluetoothAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.1. ricohLocalIfDevice																					
3.2.1.9.1	ricohLocalIfDevice	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.9.1.1	ricohLocalIfDeviceModeCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2.2. ricohLocalIfSrvDPS																					
3.2.1.9.2.2	ricohLocalIfSrvDPS	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.9.2.2.1	ricohLocalIfSrvDPSAdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2.3. ricohLocalIfSrvSBP2																					
3.2.1.9.2.3	ricohLocalIfSrvSBP2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.9.2.3.1	ricohLocalIfSrvSBP2AdminStatus	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1.3.6.1.4.1.367. RicohPrivateMIB - 3.2.1.9.2. ricohLocalIfService																					
3.2.1.9.2	ricohLocalIfService	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
3.2.1.9.2.1	ricohLocalIfServiceModeCapability	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Model Summary

Table 3.2.1.1.1.5
ricohSysProductID

Model	Market										Object ID for the Model
	Japan	Outside Japan									
	RICOH	RICOH US	RICOH EU	Savin	Nashuatec	Rex-Rotary	Gestetner	infotec	Lanier US	Lanier EU	
M061	Pro C900s										1.3.6.1.4.1.367.1.2.1.1.6.245
M161		Pro C900S	Pro C900S	Pro C900S	Pro C900S	Pro C900S	Pro C900S	Pro C900S	Pro C900S	Pro C900S	1.3.6.1.4.1.367.1.2.1.1.6.246
M181		Aficio MP 171	Aficio MP 171	917	MP 171	MP 171	MP 171	MP 171	MP 171/LD 117	MP 171/LD 117	1.3.6.1.4.1.367.1.2.1.1.6.302
		Aficio MP 201	Aficio MP 201	920	MP 201	MP 201	MP 201	MP 201	MP 201/LD 220	MP 201/LD 220	1.3.6.1.4.1.367.1.2.1.1.6.366
M082	IPSiO SP 6310										1.3.6.1.4.1.367.1.2.1.1.6.308
	IPSiO SP 6320										1.3.6.1.4.1.367.1.2.1.1.6.309
	IPSiO SP 6330										1.3.6.1.4.1.367.1.2.1.1.6.310
M182		Aficio SP 6330N	Aficio SP 6330N	MLP235n	SP 6330N	SP 6330N	SP 6330N	SP 6330N	LP235N	LP235N	1.3.6.1.4.1.367.1.2.1.1.6.311
M083	imagio MP C6001										1.3.6.1.4.1.367.1.2.1.1.6.312
	imagio MP C7501										1.3.6.1.4.1.367.1.2.1.1.6.314
M183		Aficio MP C6501	Aficio MP C6501	C9065	MP C6501	MP C6501	MP C6501	MP C6501	MP C6501/LD365C	MP C6501/LD365C	1.3.6.1.4.1.367.1.2.1.1.6.313
		Aficio MP C7501	Aficio MP C7501	C9075	MP C7501	MP C7501	MP C7501	MP C7501	MP C7501/LD375C	MP C7501/LD375C	1.3.6.1.4.1.367.1.2.1.1.6.315
M184		Aficio SP C430DN	Aficio SP C430DN	CLP37DN	SP C430DN	SP C430DN	SP C430DN		LP137CN/SP C430DN	LP137CN/SP C430DN	1.3.6.1.4.1.367.1.2.1.1.6.327
		Aficio SP C431DN	Aficio SP C431DN	CLP42DN	SP C431DN	SP C431DN	SP C431DN		LP142CN/SP C431DN	LP142CN/SP C431DN	1.3.6.1.4.1.367.1.2.1.1.6.328
M185		Aficio SP 5200DN	Aficio SP 5200DN								1.3.6.1.4.1.367.1.2.1.1.6.332
		Aficio SP 5210DN	Aficio SP 5210DN								1.3.6.1.4.1.367.1.2.1.1.6.333
M086	imagio MP C2801										1.3.6.1.4.1.367.1.2.1.1.6.342
	imagio MP C3301										1.3.6.1.4.1.367.1.2.1.1.6.344
M186		Aficio MP C3001	Aficio MP C3001	C9130	MP C3001	MP C3001	MP C3001	MP C3001	LD630C		1.3.6.1.4.1.367.1.2.1.1.6.343
		Aficio MP C3501	Aficio MP C3501	C9135	MP C3501	MP C3501	MP C3501	MP C3501	LD635C		1.3.6.1.4.1.367.1.2.1.1.6.345
M087	imagio MP C4001										1.3.6.1.4.1.367.1.2.1.1.6.346
	imagio MP C4001A										1.3.6.1.4.1.367.1.2.1.1.6.350
	imagio MP C5001										1.3.6.1.4.1.367.1.2.1.1.6.348
	imagio MP C5001A										1.3.6.1.4.1.367.1.2.1.1.6.352
M187		Aficio MP C4501	Aficio MP C4501	C9145	MP C4501	MP C4501	MP C4501	MP C4501	LD645C		1.3.6.1.4.1.367.1.2.1.1.6.347
		Aficio MP C4501A	Aficio MP C4501A	C9145A	MP C4501A	MP C4501A	MP C4501A	MP C4501A	MPC4501A/LD645CA		1.3.6.1.4.1.367.1.2.1.1.6.351
		Aficio MP C5501	Aficio MP C5501	C9155	MP C5501	MP C5501	MP C5501	MP C5501	LD655C		1.3.6.1.4.1.367.1.2.1.1.6.349
		Aficio MP C5501A	Aficio MP C5501A	C9155A	MP C5501A	MP C5501A	MP C5501A	MP C5501A	MPC4501A/LD645CA		1.3.6.1.4.1.367.1.2.1.1.6.353
M088	IPSiO SP C320									1.3.6.1.4.1.367.1.2.1.1.6.338	
M188		Aficio SP C320DN	Aficio SP C320DN	SP C320DN	SP C320DN	SP C320DN	SP C320DN		SP C320DN		1.3.6.1.4.1.367.1.2.1.1.6.339
M089	imagio MP W2401										1.3.6.1.4.1.367.1.2.1.1.6.329
	imagio MP W3601										1.3.6.1.4.1.367.1.2.1.1.6.330
M189		Aficio MP W2401	Aficio MP W2401		MP W2401	MP W2401	MP W2401				1.3.6.1.4.1.367.1.2.1.1.6.329
		Aficio MP W3601	Aficio MP W3601	3406WD	MP W3601	MP W3601	GWD3006/ MP W3601		LW426	LW426	1.3.6.1.4.1.367.1.2.1.1.6.331
M090	imagio MP C2201									1.3.6.1.4.1.367.1.2.1.1.6.355	
M190		Aficio MP C2051	Aficio MP C2051	C9120	MP C2051	MP C2051	MP C2051	MP C2051	LD 620C	LD 620C	1.3.6.1.4.1.367.1.2.1.1.6.354
		Aficio MP C2551	Aficio MP C2551	C9125	MP C2551	MP C2551	MP C2551	MP C2551	LD 625C	LD 625C	1.3.6.1.4.1.367.1.2.1.1.6.356
M191		Aficio MP C300	Aficio MP C300	C 230	MP C300	MP C300	MP C300	MP C300	MP C300/LD 130C	MP C300/LD 130C	1.3.6.1.4.1.367.1.2.1.1.6.357
		Aficio MP C400	Aficio MP C400	C 240	MP C400	MP C400	MP C400	MP C400	MP C400/LD 140C	MP C400/LD 140C	1.3.6.1.4.1.367.1.2.1.1.6.358
M192		Aficio SP 5200S	Aficio SP 5200S	SP 5200S	SP 5200S	SP 5200S	SP 5200S		SP 5200S	SP 5200S	1.3.6.1.4.1.367.1.2.1.1.6.360
M093	IPSiO SP 4300										1.3.6.1.4.1.367.1.2.1.1.6.361
	IPSiO SP 4310										1.3.6.1.4.1.367.1.2.1.1.6.362
M193		Aficio SP 4310N	Aficio SP 4310N	SP 4310N	SP 4310N	SP 4310N	SP 4310N		SP 4310N	SP 4310N	1.3.6.1.4.1.367.1.2.1.1.6.363

Model	Market										Object ID for the Model
	Japan	Outside Japan									
	RICOH	RICOH US	RICOH EU	Savin	Nashuatec	Rex-Rotary	Gestetner	infotec	Lanier US	Lanier EU	
M094	imagio MP 2552										1.3.6.1.4.1.367.1.2.1.1.6.369
	imagio MP 3352										1.3.6.1.4.1.367.1.2.1.1.6.371
M194		Aficio MP 2352	Aficio MP 2352	MP 2352	MP 2352	MP 2352	MP2352/DSm923	MP 2352	MP 2352	MP 2352	1.3.6.1.4.1.367.1.2.1.1.6.368
		Aficio MP 2852	Aficio MP 2852	MP 2852	MP 2852	MP 2852	MP2852/DSm928	MP 2852	MP 2852	MP 2852	1.3.6.1.4.1.367.1.2.1.1.6.370
		Aficio MP 3352	Aficio MP 3352	MP 3352	MP 3352	MP 3352	MP3352/DSm933	MP 3352	MP 3352	MP 3352	1.3.6.1.4.1.367.1.2.1.1.6.372
M095	imagio MP 4002										1.3.6.1.4.1.367.1.2.1.1.6.380
	imagio MP 5002										1.3.6.1.4.1.367.1.2.1.1.6.382
M195		Aficio MP 4002	Aficio MP 4002	MP 4002	MP 4002	MP 4002	MP 4002	MP 4002	MP 4002	MP 4002	1.3.6.1.4.1.367.1.2.1.1.6.381
		Aficio MP 5002	Aficio MP 5002	MP 5002	MP 5002	MP 5002	MP 5002	MP 5002	MP 5002	MP 5002	1.3.6.1.4.1.367.1.2.1.1.6.383
M096	imagio MP C4002										1.3.6.1.4.1.367.1.2.1.1.6.388
	imagio MP C4002A										1.3.6.1.4.1.367.1.2.1.1.6.390
	imagio MP C5002										1.3.6.1.4.1.367.1.2.1.1.6.392
	imagio MP C5002A										1.3.6.1.4.1.367.1.2.1.1.6.394
M196		Aficio MP C4502	Aficio MP C4502	MP C4502	MP C4502	MP C4502	MP C4502	MP C4502	MP C4502	MP C4502	1.3.6.1.4.1.367.1.2.1.1.6.389
		Aficio MP C4502A	Aficio MP C4502A	MP C4502A	MP C4502A	MP C4502A	MP C4502A	MP C4502A	MP C4502A	MP C4502A	1.3.6.1.4.1.367.1.2.1.1.6.391
		Aficio MP C5502	Aficio MP C5502	MP C5502	MP C5502	MP C5502	MP C5502	MP C5502	MP C5502	MP C5502	1.3.6.1.4.1.367.1.2.1.1.6.393
		Aficio MP C5502A	Aficio MP C5502A	MP C5502A	MP C5502A	MP C5502A	MP C5502A	MP C5502A	MP C5502A	MP C5502A	1.3.6.1.4.1.367.1.2.1.1.6.395
M097	imagio MP C2802										1.3.6.1.4.1.367.1.2.1.1.6.384
	imagio MP C3302										1.3.6.1.4.1.367.1.2.1.1.6.386
M197		Aficio MP C3002	Aficio MP C3002	MP C3002	MP C3002	MP C3002	MP C3002/DSc930	MP C3002	MP C3002	MP C3002	1.3.6.1.4.1.367.1.2.1.1.6.385
		Aficio MP C3502	Aficio MP C3502	MP C3502	MP C3502	MP C3502	MP C3502/DSc935	MP C3502	MP C3502	MP C3502	1.3.6.1.4.1.367.1.2.1.1.6.387
ME003		Aficio MP C305	Aficio MP C305	MP C305	MP C305	MP C305	MP C305/DSc530	MP C305	MP C305	MP C305	1.3.6.1.4.1.367.1.2.1.1.6.401
ME004		Aficio MP 301	Aficio MP 301	MP 301	MP 301	MP 301	MP 301	MP 301	MP 301	MP 301	1.3.6.1.4.1.367.1.2.1.1.6.402

Table 3.2.1.2.11.2
ricohEngOptionIdentifyNumber

Model	Option device	ricohEngOptionIdentifyNumber	
M061/ M161	ADF (installed as standard)	1158	
	LCT (Scandinavia 1)	1159	
	LCT (Scandinavia 2)	1160	
	Interposer Tray	1161	
	Bypass tray	1162	
	Duplex Unit (installed as standard)	1163	
	100-sheet binding finisher	1164	
	Booklet binding finisher	1165	
	Booklet processor	1166	
	Paper stacker 1	1167	
	Paper stacker 2	1168	
	Ring Binder	1169	
	Booklet processor	1170	
	Staple	1171	
	Booklet staple	1172	
	GBC punch	1173	
	Folding unit	1174	
	NA 3-hole punch	1175	
	NA 3/2-hole switchable punch (space between holes: 70mm)	1176	
	EU 4-hole punch (spaces between holes: 80mm)	1177	
	NEU 4-hole punch (spaces between holes: 21mm/70mm/21mm)	1178	
	21-hole punch unit (Ring bind: LT)	1368	
	23-hole punch unit (Ring bind: A4)	1369	
	Binding ring comb: 50 sheets	1370	
	Binding ring comb: 100 sheets	1371	
	Buffer Pass Unit	1584	
	Extension HDD (installed as standard)	1179	
	Ethernet I/F (installed as standard)	1180	
	USB Host (installed as standard)	1181	
	Media Link Board	1372	
	M181	1-tray paper bank 1	1455
		1-tray paper bank 2	1456
		Bypass tray	1457
		ARDF	1454
Duplex unit		1458	
FCU Extension HDD		1459	
HDD		1460	
IEEE1284 I/F		1461	
Wireless LAN board		1462	
10/100Base Ethernet		1463	
Gigabit Ethernet & USB 2.0		1464	
USB 2.0 I/F		1465	
USB Host (V2.0)		1466	
M082	Bypass tray	1529	
	250-sheet paper bank: Tray 1	1530	

Model	Option device	ricohEngOptionIdentifyNumber	
	250-sheet paper bank: Tray 2	1531	
	500-sheet paper bank: Tray 1	1532	
	500-sheet paper bank: Tray 2	1533	
	Duplex unit	1534	
	HDD extension	1535	
	USB2.0 I/F	1536	
	10/100 Base Ethernet	1537	
	USBHost	1538	
	IEEE1284 I/F	1539	
	Wireless LAN I/F	1540	
	Gigabit Ethernet I/F	1541	
	M182	Bypass tray	1529
		500-sheet paper bank: Tray 1	1532
		500-sheet paper bank: Tray 2	1533
		Duplex unit	1534
HDD extension		1535	
USB2.0 I/F		1536	
10/100 Base Ethernet		1537	
USBHost		1538	
IEEE1284 I/F		1539	
Wireless LAN I/F		1540	
Gigabit Ethernet I/F	1541		
M083/ M183	ARDF	1542	
	LCT (4000 Sheets)	1543	
	LCT (A3)	1544	
	Twin Interposer tray	1545	
	Cover Feeder (Interposer) B	1546	
	Bypass tray (supported as standard)	1547	
	Tandem A3 unit	1548	
	B4/LG unit	1549	
	Duplex unit	1550	
	Copy tray (Output tray)	1551	
	Finisher (2000 Sheets: booklet)	1552	
	Finisher (2000 Sheets: without booklet)	1553	
	Finisher (3000 Sheets)	1554	
	9-bin Mailbox tray	1555	
	Collate tray (Japanese models only)	1556	
	Folding unit	1557	
	Booklet processor	1558	
Ring binder	1559		
JPN 2-hole punch unit	1560		
JPN 2/3-hole punch unit	1561		
NA 2/3-hole punch unit	1562		
EU 2/4-hole punch unit	1563		
NEU 4-hole punch unit	1564		
GBC punch unit	1565		
Z-folding unit B	1566		
21-hole punch unit (for ring binding: LT)	1567		

Model	Option device	ricohEngOptionIdentifyNumber	
	23-hole punch unit (for ring binding: A4)	1568	
	Binding ring comb: 50-sheet binding	1569	
	Binding ring comb: 100-sheet binding	1570	
	FCU extension HDD	1571	
	Extension memory for FCU	1573	
	HDD	1574	
	10/100 Base Ethernet I/F	1575	
	USB 2.0	1576	
	Wireless LAN board	1577	
	Bluetooth	1578	
	Media Link board (MLB32)	1579	
	IEEE1284 I/F	1580	
	USB Host	1581	
	Giga Ethernet I/F	1582	
M184	Bypass tray	1652	
	Tray 1	1653	
	Tray 2	1654	
	Tray 3	1655	
	Duplex unit	1656	
	HDD	1657	
	IEEE 1284	1659	
	Wireless LAN board	1660	
	10/100 Base Ethernet	1661	
	Giga Ethernet	1662	
	USB 2.0	1663	
	USB Host (Ver. 2.0)	1664	
	M185	Bypass tray	1681
		550-sheet paper bank, tray 1	1682
550-sheet paper bank, tray 2		1683	
550-sheet paper bank, tray 3		1684	
550-sheet paper bank, tray 4		1685	
Duplex unit		1686	
HDD		1687	
USB 2.0 I/F		1688	
10/100-Base Ethernet		1689	
USB Host		1690	
IEEE 1284 I/F	1691		
Wireless LAN I/F	1692		
Giga Ethernet & USB2.0	1771		
M086/ M186	Optional 1-tray 550-sheet bank	1239	
	Optional 2-tray 550-sheet bank	1782	
	Optional 2-tray 1000-sheet bank	1783	
	1200-sheet LCT	1784	
	Bypass tray	1243	
	Small paper tray (Tray 2)	1309	
	Small paper tray (Tray 3)	1310	
Small paper tray (Tray 4)	1311		

Model	Option device	ricohEngOptionIdentify Number
	ARDF	1772
	Bridge Unit	1245
	Duplex Unit	1246
	Finisher (1000 Sheets)	1247
	Finisher (1000 Sheets: booklet)	1248
	Finisher (500 Sheets)	1249
	Internal 1-bin tray	1785
	Internal shift tray	1251
	2-hole punch	1252
	2-hole/3-hole punch	1253
	2-hole/4-hole punch	1296
	4-hole punch	1255
	Internal Side Tray	1773
	FCU extension HDD	1256
	Extension memory for FCU	1258
	Extension HDD	1259
	10/100 Base Ethernet I/F	1261
	Giga Ethernet I/F	1262
	USB2.0 I/F	1263
	USB Host	1774
	IEEE1284 I/F	1264
	Media Link Board (MLB)	1265
	Wireless LAN board	1266
	Bluetooth I/F	1267
M087/ M187	Optional 2-tray 550-sheet bank	1778
	Optional 2-tray 1000-sheet bank	1779
	LCT	1780
	Bypass tray	1271
	Small paper tray (Tray 2)	1306
	Small paper tray (Tray 3)	1307
	Small paper tray (Tray 4)	1308
	ARDF	1272
	ADF	1775
	Bridge Unit	1273
	Duplex Unit	1274
	Finisher (1000 Sheets)	1275
	Finisher (3000 Sheets)	1276
	Finisher (2000 Sheets: booklet)	1277
	Internal 1-bin tray	1781
	Internal shift tray	1279
	2-hole punch	1280
	2-hole/3-hole punch	1281
	2-hole/4-hole punch	1297
	4-hole punch	1283
	Internal Side Tray	1776
	FCU extension HDD	1284
	Extension memory for FCU	1286
	Extension HDD	1287
	10/100 Base Ethernet I/F	1289
	Giga Ethernet I/F	1290
	USB2.0 I/F	1291
	USB Host	1777
	IEEE1284 I/F	1292

Model	Option device	ricohEngOptionIdentify Number
	Media Link Board (MLB)	1293
	Wireless LAN board	1294
	Bluetooth I/F	1295
M088/ M188	Tray paper bank	1754
	Bypass tray	1755
	Duplex unit	1756
	HDD	1757
	IEEE 1284	1758
	Wireless LAN board	1759
	10/100 Base Ethernet	1760
	Giga Ethernet	1761
	USB 2.0	1762
	USB Host (Ver. 2.0)	1763
	Bluetooth	1824
M089/ M189	Single roll paper feeder	1665
	Dual roll paper feeder	1666
	A3 cassette tray	1667
	Bypass tray	1668
	ADF (A0 ADF)	1669
	Accordion-fold unit	1670
	HDD	1671
	10/100 Base Ethernet I/F	1672
	USB 2.0	1673
	Wireless LAN board	1674
	Media Link Board (MLB)	1675
	IEEE 1284 I/F	1676
	USB Host	1677
M090/ M190	Bypass tray	1339
	Optional 1-tray bank	1340
	Optional 2-tray bank	1341
	Small paper tray (Tray 1)	1507
	ARDF	1786
	Duplex Unit	1343
	500-sheet internal finisher	1344
	Right tray	1345
	Internal 1-bin tray	1346
	Internal shift tray	1347
	2-hole punch	1360
	2-hole/3-hole punch	1361
	4-hole punch	1362
	4-hole punch	1363
	FCU extension HDD	1348
	Extension memory for FCU	1349
	Extension HDD	1350
	Extension NVRAM (EEPROM)	1351
	IEEE1284 I/F	1352
	Wireless LAN board	1353
	10/100-Base Ethernet	1354
	USB Host	1355
	BlueTooth	1356
	Gigabit Ethernet I/F	1357

Model	Option device	ricohEngOptionIdentify Number
	USB 2.0	1358
	Media Link Board (MLB32)	1359
M191	ARDF	1787
	Optional 1-tray bank	1788
	Optional 2-tray bank	1789
	Bypass tray	1790
	Duplex unit	1791
	Internal 1-bin tray	1792
	Internal finisher	1793
	Right tray	1794
	FCU extension HDD	1795
	Memory board for FCU feature extension	1796
	Fax memory	1797
	HDD	1798
	USB2.0	1799
	10/100Base Ethernet	1800
	Giga Ethernet	1801
	USB HOST (v2.0)	1802
	Wireless LAN board	1803
	Bluetooth	1805
	Extension data conversion board (MLB32)	1804
M192	ARDF	1806
	Bypass tray	1807
	550-sheet paper bank: Tray 1	1808
	550-sheet paper bank: Tray 2	1809
	550-sheet paper bank: Tray 3	1810
	Duplex unit	1811
	Internal 1-bin tray	1812
	Internal finisher	1813
	FCU extension HDD	1814
	Fax memory	1815
	HDD	1816
	USB2.0	1817
	10/100Base Ethernet	1818
	Giga Ethernet	1819
	USB HOST (v2.0)	1820
	Wireless LAN board	1821
	Bluetooth	1822
	Extension data conversion board (MLB32)	1823
M093/ M193	Bypass tray	1411
	250-sheet Paper bank, tray 1	1825
	250-sheet Paper bank, tray 2	1826
	500-sheet Paper bank, tray 1	1827
	500-sheet Paper bank, tray 2	1828
	Duplex unit	1414
	Extension HDD	1415
	Ethernet I/F	1416
	USB2.0 I/F	1417
	IEEE1284 I/F	1418
	Wireless LAN I/F	1419
	Giga Ethernet & USB2.0 I/F	1420

Model	Option device	ricohEngOptionIdentify Number
M094/ M194	550-sheet x 1-tray paper bank	1829
	550-sheet x 2-tray paper bank	1830
	1000-sheet x 2 tandem LCT	1831
	Bypass tray	1832
	ARDF	1833
	Bridge Unit	1834
	Auto Duplex Unit	1835
	Internal 1-bin tray	1836
	Internal shift tray	1837
	500-sheet finisher	1838
	500-sheet internal finisher	1839
	1000-sheet finisher	1840
	1000-sheet booklet finisher	1841
	Punch option (JPN)	1842
	Punch option (NA 2-hole/3-hole)	1843
	Punch option (EU 2/4-hole)	1844
	Punch option (NEU 4-hole)	1845
	FCU extension HDD	1846
	FCU extension memory	1847
	Extension HDD	1848
	10/100 Base Ethernet I/F	1849
	Wireless LAN board	1850
	USB Host	1851
	Giga Ethernet I/F	1852
IEEE1284 I/F	1853	
Bluetooth I/F	1854	
USB2.0 I/F	1855	
Media Link Board (MLB)	1856	
M095/ M195	550-sheet x 2-tray paper bank	1890
	1000-sheet x 2 tandem LCT	1891
	1000-sheet LCT	1892
	Bypass tray	1893
	ARDF	1897
	Bridge Unit	1898
	Auto Duplex Unit	1899
	Internal 1-bin tray	1900
	Internal shift tray	1901
	1000-sheet finisher	1902
	2000-sheet booklet finisher	1903
	3000-sheet finisher	1904
	External tray	1905
	Punch option (JPN)	1906
	Punch option (NA 2-hole/3-hole)	1907
	Punch option (EU 2/4-hole)	1908
	Punch option (NEU 4-hole)	1909
	FCU extension HDD	1910
	FCU extension memory	1911
	Extension HDD	1912
	10/100 Base Ethernet I/F	1913
	USB Host	1914
	USB2.0 I/F	1915
	Wireless LAN board	1916

Model	Option device	ricohEngOptionIdentify Number	
	Giga Ethernet I/F	1917	
	IEEE1284 I/F	1918	
	Bluetooth I/F	1919	
	Media Link Board (MLB)	1920	
	M096/ M196	550-sheet x 2-tray paper bank	1954
		1000-sheet x 2 tandem LCT	1955
		1000-sheet LCT	1956
		Bypass tray	1957
		Small size paper tray (Tray 2)	1958
		Small size paper tray (Tray 3)	1959
		Small size paper tray (Tray 4)	1960
		ARDF	1961
ADF		1962	
Bridge Unit		1963	
Auto Duplex Unit		1964	
1000-sheet finisher		1965	
3000-sheet finisher		1966	
2000-sheet booklet finisher		1967	
Internal 1-bin tray		1968	
Internal shift tray		1969	
External tray		1970	
Punch option (JPN)		1971	
Punch option (NA 2-hole/3-hole)		1972	
Punch option (EU 2/4-hole)		1973	
Punch option (NEU 4-hole)		1974	
FCU extension HDD		1975	
FCU extension memory		1976	
HDD		1977	
10/100 Base Ethernet I/F	1978		
Wireless LAN board	1979		
Giga Ethernet I/F	1980		
USB2.0 I/F	1981		
USB Host	1982		
Media Link Board (MLB)	1983		
IEEE1284 I/F	1984		
Bluetooth I/F	1985		
M097/ M197	550-sheet x 1-tray paper bank	1922	
	550-sheet x 2-tray paper bank	1923	
	1000-sheet x 2 tandem LCT	1924	
	1000-sheet LCT	1925	
	Bypass tray	1926	
	Small size paper tray (Tray 2)	1927	
	Small size paper tray (Tray 3)	1928	
	Small size paper tray (Tray 4)	1929	
	ARDF	1930	
	Bridge Unit	1931	
	Auto Duplex Unit	1932	
	1000-sheet finisher	1933	
1000-sheet booklet finisher	1934		
500-sheet finisher	1935		
Internal 1-bin tray	1936		
Internal shift tray	1937		

Model	Option device	ricohEngOptionIdentify Number
	External tray	1938
	Punch option (JPN)	1939
	Punch option (NA 2-hole/3-hole)	1940
	Punch option (EU 2/4-hole)	1941
	Punch option (NEU 4-hole)	1942
	FCU extension HDD	1943
	FCU extension memory	1944
	HDD	1945
	10/100 Base Ethernet I/F	1946
	Wireless LAN board	1947
	Giga Ethernet I/F	1948
	USB2.0 I/F	1949
	USB Host	1950
	Media Link Board (MLB)	1951
	IEEE1284 I/F	1952
	Bluetooth I/F	1953
ME003	500-sheet paper bank: Tray 2	2314
	500-sheet paper bank: Tray 3	2315
	Bypass tray	2316
	ARDF	2317
	Duplex unit	2318
	Internal 1-bin tray	2319
	FCU extension HDD	2320
	HDD	2321
	Wireless LAN board	2322
	100Base Ethernet	2323
	Giga Ethernet	2324
	USB HOST	2325
Extension data conversion board(MLB)	2326	
IEEE1284	2327	
Bluetooth	2328	
USB2.0	2329	
ME004	1-tray paper bank 1	2330
	1-tray paper bank 2	2331
	Bypass tray	2332
	ARDF	2333
	Duplex unit	2334
	FCU Extension HDD	2335
	HDD	2336
	IEEE1284 I/F	2337
	Wireless LAN board	2338
	10/100Base Ethernet	2339
	Gigabit Ethernet & USB 2.0	2340
	USB 2.0 I/F	2341
USB Host (V2.0)	2342	
Bluetooth	2343	
Media Link Board (MLB)	2344	

Table 3.2.1.2.11.3
 ricohEngOptionFuncType

ricohEngOption FuncType	Function	M061 M161	M181	M082 M182	M083 M183	M184	M185	M086 M186	M087 M187	M088 M188	M089 M189	M090 M190	M191	M192	M093 M193	M094 M194	M095 M195	M096 M196	M097 M197	ME003	ME004
1000	MANUAL FEED INPUT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
1003	ENVELOPEFEEDINPUT	-	-	-	-	-	-	●	●	●	-	●	●	●	●	●	●	●	●	●	●
2000	DUPLEX	●	●	●	●	●	●	●	●	●	-	●	●	●	●	●	●	●	●	●	●
2001	THICK PAPER	●	●	●	●	●	●	●	●	●	-	●	●	●	●	●	●	●	●	●	●
2002	ELECTRIC SORT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2003	RELOT PRINTING	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2004	SECURE PRINTING WITH PASSWORD AT OPERATION PANEL	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2005	JOB SPOOLER PRINTING	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2006	PRINTING HOLD PRINT FILE	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2007	PRINTING STORED PRINT FILE	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2008	TWIN COLOR MODE	-	-	-	-	-	-	●	●	●	-	●	-	-	-	-	-	●	●	-	-
2009	ACCEPT COMPRESSED DATA	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
2010	ECOMONY COLOR MODE	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-
3003	STAPLE OUTPUT	●	-	-	●	-	-	●	●	-	-	●	●	●	-	-	●	●	●	-	-
3004	PUNCH OUTPUT	●	-	-	●	-	-	●	●	-	-	●	-	-	-	-	●	●	●	-	-
3005	FOLDING OUTPUT	●	-	-	●	-	-	●	●	-	●	-	-	-	-	-	●	●	●	-	-
3006	DOGGY TAIL OUTPUT	●	-	-	●	-	-	●	●	-	-	●	●	●	-	-	●	●	●	-	-
3008	STAPLE THE PAPER CENTER TO FOLD	●	-	-	●	-	-	●	●	-	-	-	-	-	-	-	●	●	●	-	-
3009	PAPER INSERTER OUTPUT	●	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3010	RING BINDING OUTPUT	●	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3011	WRAP BINDING OUTPUT	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5006	OPERATION PANEL LOCK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
5007	DOCUMENT BOX	●	-	-	●	-	-	●	●	-	●	●	●	●	-	-	●	●	●	●	●
5008	MICR TONER	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	-	-
5009	The print job that has no billing code is rejected	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	-	-	●	●
5010	IMPORT/EXPORT PREFERENCE INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●

Table 3.2.1.2.13.3
[ricohEngSearchFunction](#)

The value of ricohEngSearchFunction is the sum of values assigned to the available features.

Example: If the model has "Local storage", "Usage restriction", "Copy" and "Printer" features, the sum of values assigned to features is:
 $512 + 256 + 8 + 1 = 777$ Thus, the value of ricohEngSearchFunction is 777.

1. Value for each feature

Feature	Value (Decimal) assigned to ricohEngSearchFunction, added when the feature is available	Notes											Hex	
		Upper <- bit -> Lower												
		31-10	9	8	7	6	5	4	3	2	1	0		
Printer	1	-	-	-	-	-	-	-	-	-	-	-	1	0x00000001
Scanner	2	-	-	-	-	-	-	-	-	-	-	1	-	0x00000002
Fax	4	-	-	-	-	-	-	-	-	1	-	-	-	0x00000004
Copy	8	-	-	-	-	-	-	-	1	-	-	-	-	0x00000008
Usage restriction	256	-	-	1	-	-	-	-	-	-	-	-	-	0x00000100
Local storage	512	-	1	-	-	-	-	-	-	-	-	-	-	0x00000200

2. Model features

Model	Function (Y: Supported as standard, O: Supported as option, N: Not supported)						Remarks (ricohEngSearchFunction)
	Local Storage	User Restriction	Copier	Fax	Scanner	Printer	
M061/M161	O [*1]	Y	Y	N	O	O	Depends on configuration
M181	O [*1]	Y	Y	O	O	O	Depends on configuration
M082/M182	N	Y	N	N	N	Y	Always 257 (256+1)
M083/M183	O [*1]	Y	Y	O	O	O	Depends on configuration
M184	N	Y	N	N	N	Y	Always 257 (256 + 1)
M185	N	Y	N	N	N	Y	Always 257 (256 + 1)
M086/M186	O [*1]	Y	Y	O	O	O	Depends on configuration
M087/M187	O [*1]	Y	Y	O	O	O	Depends on configuration
M088/M188	N	Y	N	N	N	Y	Always 257 (256 + 1)
M089/M189	O [*1]	Y	Y	N	O	O	Depends on configuration
M090/M190	O [*1]	Y	Y	O	O	O	Depends on configuration
M191	O [*1]	Y	Y	O	O	O	Depends on configuration
M192	O [*1]	Y	Y	O	O	O	Depends on configuration
M093/M193	N	Y	N	N	N	Y	Always 257 (256+1)
M094/M194	O [*1]	Y	Y	O	O	O	Depends on configuration
M095/M195	O [*1]	Y	Y	O	O	O	Depends on configuration
M096/M196	O [*1]	Y	Y	O	O	O	Depends on configuration
M097/M197	O [*1]	Y	Y	O	O	O	Depends on configuration
ME003	O [*1]	Y	Y	O	O	O	Depends on configuration
ME004	O [*1]	Y	Y	O	O	O	Depends on configuration

[*1]: Available when a setup in SP mode is valid.

Table 3.2.1.2.15.1
[ricohEngAdfType](#)

Model	ricohEngAdfType		
	ADF attached	ARDF attached	ADF not attached
M061/M161	ardf(4)	-	none(1)
M181	ardf(4)	-	none(1)
M083/M183	bothSide(3)	-	none(1)
M086/M186	ardf(4)	-	none(1)
M087/M187	bothSide(3)	ardf(4)	none(1)
M089/M189	ardf(4)	-	none(1)
M090/M190	ardf(4)	-	none(1)
M191	ardf(4)	-	none(1)
M192	ardf(4)	-	none(1)
M094/M194	ardf(4)	-	none(1)
M095/M195	ardf(4)	-	none(1)
M096/M196	bothSide(3)	ardf(4)	none(1)
M097/M197	ardf(4)	-	none(1)
ME003	ardf(4)	-	none(1)
ME004	ardf(4)	-	none(1)

Table 3.2.1.2.16.30.2.1

Table 3.2.1.2.16.30.2.1-M061/M161

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel [M061]	ricohEngScnAlertTrainingLevel [M161]	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
230002	Original on Exposure Glass	warning(3)	warning(4)	Untrained(3)	Untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	Trained(4)	other(1)	other(1)
30616	Proxy Address/Port Incorrect	warning(3)	warning(4)	FieldService(5)	Trained(4)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M181

[ricohEngScnAlertSeverityLevel](#), [ricohEngScnAlertTrainingLevel](#), [ricohEngScnAlertGroup](#), [ricohEngScnAlertCode](#), [ricohEngScnAlertDescription](#)

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	other(1)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

[ricohEngScnAlertDescription](#), [ricohEngScnAlertSeverityLevel](#), [ricohEngScnAlertTrainingLevel](#), [ricohEngScnAlertGroup](#), [ricohEngScnAlertCode](#)

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M083/M183

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	other(1)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	Trained(4)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M086/M186

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M087/M187

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M089/M189

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	Trained(4)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	trained(4)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	Trained(4)	Trained(4)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	Trained(4)	Trained(4)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
40200	Cover Open: Mainframe	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
340001	Error: Media Link Board	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)
340105	Error: HDD Board	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M090/M190

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)
340105	Error: HDD	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M192

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	other(1)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M094/M194

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel [M094]	ricohEngScnAlertTrainingLevel [M194]	ricohEngScnAlertGroup	ricohEngScnAlertCode
10034	Panel Off Mode	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	trained(4)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	trained(4)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M095/M195

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel [M095]	ricohEngScnAlertTrainingLevel [M195]	ricohEngScnAlertGroup	ricohEngScnAlertCode
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	trained(4)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	trained(4)	trained(4)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	trained(4)	trained(4)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	trained(4)	trained(4)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	trained(4)	trained(4)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M096/M196

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel [M096]	ricohEngScnAlertTrainingLevel [M196]	ricohEngScnAlertGroup	ricohEngScnAlertCode
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-M097/M197

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel [M097]	ricohEngScnAlertTrainingLevel [M197]	ricohEngScnAlertGroup	ricohEngScnAlertCode
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	fieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-ME003

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	fieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	fieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.16.30.2.1-ME004

ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode, ricohEngScnAlertDescription

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
230001	Unit Left Open: ADF	running(2)	warning(4)	untrained(3)	other(1)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	warning(4)	untrained(3)	other(1)	other(1)
50108	Error: Ethernet Board	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
50110	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50111	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50112	Error: Wireless Card	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
50113	Error: Wireless Board	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
430001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440101	Memory Low: Scanning	down(5)	critical(3)	untrained(3)	other(1)	other(1)
440002	Data Size Error	down(5)	critical(3)	untrained(3)	other(1)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
340105	Error: HDD Board	down(5)	critical(3)	FieldService(5)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	other(1)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngScnAlertDescription, ricohEngScnAlertSeverityLevel, ricohEngScnAlertTrainingLevel, ricohEngScnAlertGroup, ricohEngScnAlertCode

ID	ricohEngScnAlertDescription	hrDeviceStatus	ricohEngScnAlertSeverityLevel	ricohEngScnAlertTrainingLevel	ricohEngScnAlertGroup	ricohEngScnAlertCode
10001	Ready	running(2)	-	-	-	-

Table 3.2.1.2.17.1

ricohEngEnergyStatEntry, ricohEngEnergyStatIndex, ricohEngEnergyStatType

Type	ricohEngEnergyStatType	ricohEngEnergyStatIndex	Remarks
[*1]	normal(1)	1(RW)	Normal, printable state
	lowPower(4)	2(RW)	Mode 1, fuser temperature lowered (Ricoh original mode), or MMode 2, fuser temperature lowered (EnergyStar compliant mode) / Fuser temperature lowered, mode 2 (EnergyStar)
	powerSaveNightTime(5)	*3(RW)	Fuser off, HDD accessible, Night-time mode on. / Fuser off, HDD accessible, Energy Saver mode.
	powerCut(6)	4(R)	Engine structure (SRAM backup) status management / For status management of engine configuration (SRAM backup)
[*2]	normal(1)	1(RW)	Normal, printable state
	lowPower(4)	2(R)	Mode 1, fuser temperature lowered (Ricoh original mode), or MMode 2, fuser temperature lowered (EnergyStar compliant mode)
	powerSaveNightTime(5)	*3(RW)	Fuser off, HDD accessible, Night-time mode on.
	powerCut(6)	4(R)	Engine structure (SRAM backup) status management
[*3]	normal(1)	1 (RW)	Normal, printable state
	powerSaveNightTime(5)	*2 (RW)	Fuser off, HDD accessible, Energy Saver mode.
	powerCut(6)	3 (R)	For status management of engine configuration (SRAM backup)

*: The entry that could be configured as the SET value of ricohEngEnergyStatCurrent object.
This value indicates the machine's state that requires the minimum power consumption.

The ID instance for each entry (ricohEngEnergyStatIndex) is to be indicated as "x."

[*1]: M061/M083/M089/M095/M096/M097/ M161/M181/M183/M184/M186/M187/M189/M191/M195/M196/M197

[*2]: M086/M087/M090/M094/ M190/M192/M194

[*3]: M082/M088/M093/ M182/M185/M188/M193/ME003/ME004

Table 3.2.1.2.19.5.1.1

**The Counter information should not be used to calculate charges. There is no guarantee of the accuracy of these counters. Furthermore, the criteria used to increment a counter differs by device.

Table 3.2.1.2.19.5.1.1-M061/M161

[ricohEngCounterIndex](#), [ricohEngCounterType](#), [ricohEngCounterUnit](#), [ricohEngCounterName](#), [ricohEngCounterDescr](#)

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
9	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
10	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
11	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
12	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
13	602	sheets(8)	Development: Color	Development: Color
14	603	sheets(8)	Development: Black & White	Development: Black & White
15	604	sheets(8)	Copier: Color	Copier: Color
16	605	sheets(8)	Copier: Black & White	Copier: Black & White
17	606	sheets(8)	Printer: Color	Printer: Color
18	607	sheets(8)	Printer: Black & White	Printer: Black & White
19	608	sheets(8)	Total Prints: Color	Total Prints: Color
20	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
21	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
22	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
23	612	sheets(8)	Printer: Full Color	Printer: Full Color
24	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
25	614	sheets(8)	Total Prints: Full Color (GPC)	Total Prints: Full Color (GPC)
26	620	sheets(8)	Copier: Black & White	Copier: Black & White
27	621	sheets(8)	Copier: Single Color	Copier: Single Color
28	622	sheets(8)	Copier: Two-color	Copier: Two-color
29	623	sheets(8)	Copier: Full Color	Copier: Full Color
30	640	sheets(8)	Printer: Black & White	Printer: Black & White
31	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
32	642	sheets(8)	Printer: Full Color	Printer: Full Color
33	644	sheets(8)	Printer: Single Color	Printer: Single Color
34	643	sheets(8)	Printer: Two-color	Printer: Two-color
35	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
36	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
37	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
38	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
39	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
40	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
41	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
42	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
43	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
44	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
45	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
46	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
47	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
48	810	sheets(8)	Copier: Full Color	Copier: Full Color
49	811	sheets(8)	Copier: Black & White	Copier: Black & White
50	812	sheets(8)	Copier: Single Color	Copier: Single Color
51	813	sheets(8)	Copier: Two-color	Copier: Two-color
52	820	sheets(8)	Printer: Full Color	Printer: Full Color
53	821	sheets(8)	Printer: Black & White	Printer: Black & White
54	822	sheets(8)	Printer: Single Color	Printer: Single Color
55	823	sheets(8)	Printer: Two-color	Printer: Two-color
56	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
57	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
58	850	percent(51)	Coverage: Color	Coverage: Color
59	851	percent(51)	Coverage: Black & White	Coverage: Black & White
60	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
61	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
62	862	sheets(8)	Total Prints: Full Color (GPC)	Total Prints: Full Color (GPC)
63	870	sheets(8)	Send: Total: Full Color	Send: Total: Full Color
64	871	sheets(8)	Send: Total: Black & White	Send: Total: Black & White
65	873	sheets(8)	Send: Scanner: Full Color	Send: Scanner: Full Color
66	874	sheets(8)	Send: Scanner: Black & White	Send: Scanner: Black & White
67	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
68	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
69	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M181

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
5	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
9	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
10	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
11	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
12	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
13	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
14	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
15	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
16	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
17	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
18	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
19	811	sheets(8)	Copier: Black & White	Copier: Black & White
20	821	sheets(8)	Printer: Black & White	Printer: Black & White
21	830	sheets(8)	Fax: Black & White	Fax: Black & White
22	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
23	851	percent(51)	Coverage: Black & White	Coverage: Black & White
24	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
25	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
26	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
27	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
28	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
29	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan

Table 3.2.1.2.19.5.1.1-M082/M182

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
3	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
4	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
5	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
6	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
7	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
8	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
9	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
10	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
11	821	sheets(8)	Printer: Black & White	Printer: Black & White
12	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
13	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
14	851	percent(51)	Coverage: Black & White	Coverage: Black & White
15	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page

Table 3.2.1.2.19.5.1.1-M083/M183

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	614	sheets(8)	Total Prints: Full Color (GPC)	Total Prints: Full Color (GPC)
28	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
29	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
30	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
31	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
32	620	sheets(8)	Copier: Black & White	Copier: Black & White
33	621	sheets(8)	Copier: Single Color	Copier: Single Color
34	622	sheets(8)	Copier: Two-color	Copier: Two-color
35	623	sheets(8)	Copier: Full Color	Copier: Full Color
36	630	sheets(8)	Fax: Black & White	Fax: Black & White
37	631	sheets(8)	Fax: Single Color	Fax: Single Color
38	640	sheets(8)	Printer: Black & White	Printer: Black & White
39	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
40	642	sheets(8)	Printer: Full Color	Printer: Full Color
41	644	sheets(8)	Printer: Single Color	Printer: Single Color
42	643	sheets(8)	Printer: Two-color	Printer: Two-color
43	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
44	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
45	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
46	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
47	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
48	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
49	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
50	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
52	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
53	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
54	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
55	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
56	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
57	810	sheets(8)	Copier: Full Color	Copier: Full Color
58	811	sheets(8)	Copier: Black & White	Copier: Black & White
59	812	sheets(8)	Copier: Single Color	Copier: Single Color
60	813	sheets(8)	Copier: Two-color	Copier: Two-color
61	820	sheets(8)	Printer: Full Color	Printer: Full Color
62	821	sheets(8)	Printer: Black & White	Printer: Black & White
63	822	sheets(8)	Printer: Single Color	Printer: Single Color
64	823	sheets(8)	Printer: Two-color	Printer: Two-color
65	830	sheets(8)	Fax: Black & White	Fax: Black & White
66	831	sheets(8)	Fax: Single Color	Fax: Single Color
67	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
68	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
69	850	percent(51)	Coverage: Color	Coverage: Color
70	851	percent(51)	Coverage: Black & White	Coverage: Black & White
71	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
72	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
73	862	sheets(8)	Total Prints: Full Color (GPC)	Total Prints: Full Color (GPC)
74	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
75	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
76	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
77	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
78	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
79	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
80	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
81	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M184

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
3	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
4	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
5	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
6	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
7	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
8	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
9	602	sheets(8)	Development: Color	Development: Color
10	603	sheets(8)	Development: Black & White	Development: Black & White
11	606	sheets(8)	Printer: Color	Printer: Color
12	607	sheets(8)	Printer: Black & White	Printer: Black & White
13	608	sheets(8)	Total Prints: Color	Total Prints: Color
14	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
15	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
16	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
17	612	sheets(8)	Printer: Full Color	Printer: Full Color
18	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
19	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
20	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
21	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
22	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
23	640	sheets(8)	Printer: Black & White	Printer: Black & White
24	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
25	642	sheets(8)	Printer: Full Color	Printer: Full Color
26	644	sheets(8)	Printer: Single Color	Printer: Single Color
27	643	sheets(8)	Printer: Two-color	Printer: Two-color
28	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
29	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
30	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
31	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
32	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
33	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
34	820	sheets(8)	Printer: Full Color	Printer: Full Color
35	821	sheets(8)	Printer: Black & White	Printer: Black & White
36	822	sheets(8)	Printer: Single Color	Printer: Single Color
37	823	sheets(8)	Printer: Two-color	Printer: Two-color
38	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
39	850	percent(51)	Coverage: Color	Coverage: Color
40	851	percent(51)	Coverage: Black & White	Coverage: Black & White
41	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
42	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
43	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
44	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
45	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M185

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
3	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
4	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
5	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
6	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
7	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
8	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
9	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
10	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
11	821	sheets(8)	Printer: Black & White	Printer: Black & White
12	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
13	851	percent(51)	Coverage: Black & White	Coverage: Black & White
14	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page

Table 3.2.1.2.19.5.1.1-M086/M186

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
49	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
50	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
52	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
53	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
54	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
55	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
56	810	sheets(8)	Copier: Full Color	Copier: Full Color
57	811	sheets(8)	Copier: Black & White	Copier: Black & White
58	812	sheets(8)	Copier: Single Color	Copier: Single Color
59	813	sheets(8)	Copier: Two-color	Copier: Two-color
60	820	sheets(8)	Printer: Full Color	Printer: Full Color
61	821	sheets(8)	Printer: Black & White	Printer: Black & White
62	822	sheets(8)	Printer: Single Color	Printer: Single Color
63	823	sheets(8)	Printer: Two-color	Printer: Two-color
64	830	sheets(8)	Fax: Black & White	Fax: Black & White
65	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
66	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
67	850	percent(51)	Coverage: Color	Coverage: Color
68	851	percent(51)	Coverage: Black & White	Coverage: Black & White
69	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
70	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
77	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
78	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M087/M187

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
49	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
50	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
52	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
53	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
54	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
55	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
56	810	sheets(8)	Copier: Full Color	Copier: Full Color
57	811	sheets(8)	Copier: Black & White	Copier: Black & White
58	812	sheets(8)	Copier: Single Color	Copier: Single Color
59	813	sheets(8)	Copier: Two-color	Copier: Two-color
60	820	sheets(8)	Printer: Full Color	Printer: Full Color
61	821	sheets(8)	Printer: Black & White	Printer: Black & White
62	822	sheets(8)	Printer: Single Color	Printer: Single Color
63	823	sheets(8)	Printer: Two-color	Printer: Two-color
64	830	sheets(8)	Fax: Black & White	Fax: Black & White
65	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
66	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
67	850	percent(51)	Coverage: Color	Coverage: Color
68	851	percent(51)	Coverage: Black & White	Coverage: Black & White
69	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
70	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
77	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
78	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M088/M188

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
3	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
4	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
5	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
6	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
7	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
8	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
9	602	sheets(8)	Development: Color	Development: Color
10	603	sheets(8)	Development: Black & White	Development: Black & White
11	606	sheets(8)	Printer: Color	Printer: Color
12	607	sheets(8)	Printer: Black & White	Printer: Black & White
13	608	sheets(8)	Total Prints: Color	Total Prints: Color
14	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
15	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
16	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
17	612	sheets(8)	Printer: Full Color	Printer: Full Color
18	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
19	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
20	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
21	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
22	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
23	664	sheets(8)	Printer: Color (Economy Color)	Printer: Color (Economy Color)
24	665	sheets(8)	Printer: Black & White (Economy Color)	Printer: Black & White (Economy Color)
25	666	sheets(8)	Total Prints: Color	Total Prints: Color
26	667	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
27	668	sheets(8)	Total Prints: Color	Total Prints: Color
28	640	sheets(8)	Printer: Black & White	Printer: Black & White
29	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
30	642	sheets(8)	Printer: Full Color	Printer: Full Color
31	644	sheets(8)	Printer: Single Color	Printer: Single Color
32	643	sheets(8)	Printer: Two-color	Printer: Two-color
33	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
34	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
35	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
36	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
37	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
38	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
39	820	sheets(8)	Printer: Full Color	Printer: Full Color
40	821	sheets(8)	Printer: Black & White	Printer: Black & White
41	822	sheets(8)	Printer: Single Color	Printer: Single Color
42	823	sheets(8)	Printer: Two-color	Printer: Two-color
43	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
44	850	percent(51)	Coverage: Color	Coverage: Color
45	851	percent(51)	Coverage: Black & White	Coverage: Black & White
46	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
47	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
48	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
49	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
50	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M089/M189

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
5	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
6	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
7	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
8	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
9	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
10	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
11	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
12	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
13	1200	millimeterUpper(58)	Length(First 8 digits): Total	Length(First 8 digits): Total
14	1201	millimeterLower(59)	Length(Last 8 digits): Total	Length(Last 8 digits): Total
15	1202	millimeterUpper(58)	Length(First 8 digits): Copier	Length(First 8 digits): Copier
16	1203	millimeterLower(59)	Length(Last 8 digits): Copier	Length(Last 8 digits): Copier
17	1206	millimeterUpper(58)	Length(First 8 digits): Printer	Length(First 8 digits): Printer
18	1207	millimeterLower(59)	Length(Last 8 digits): Printer	Length(Last 8 digits): Printer
19	1208	millimeterUpper(58)	Length(First 8 digits): Scanner	Length(First 8 digits): Scanner
20	1209	millimeterLower(59)	Length(Last 8 digits): Scanner	Length(Last 8 digits): Scanner
21	1210	millimeterUpper(58)	Length(First 8 digits): LS	Length(First 8 digits): LS
22	1211	millimeterLower(59)	Length(Last 8 digits): LS	Length(Last 8 digits): LS
23	1212	millimeterUpper(58)	Length(First 8 digits): Others	Length(First 8 digits): Others
24	1213	millimeterLower(59)	Length(Last 8 digits): Others	Length(Last 8 digits): Others
25	1225	squareMillimeterUpper(60)	Area(First 8 digits): Total	Area(First 8 digits): Total
26	1226	squareMillimeterLower(61)	Area(Last 8 digits): Total	Area(Last 8 digits): Total
27	1227	squareMillimeterUpper(60)	Area(First 8 digits): Copier	Area(First 8 digits): Copier
28	1228	squareMillimeterLower(61)	Area(Last 8 digits): Copier	Area(Last 8 digits): Copier
29	1231	squareMillimeterUpper(60)	Area(First 8 digits): Printer	Area(First 8 digits): Printer
30	1232	squareMillimeterLower(61)	Area(Last 8 digits): Printer	Area(Last 8 digits): Printer
31	1233	squareMillimeterUpper(60)	Area(First 8 digits): Scanner	Area(First 8 digits): Scanner
32	1234	squareMillimeterLower(61)	Area(Last 8 digits): Scanner	Area(Last 8 digits): Scanner
33	1235	squareMillimeterUpper(60)	Area(First 8 digits): LS	Area(First 8 digits): LS
34	1236	squareMillimeterLower(61)	Area(Last 8 digits): LS	Area(Last 8 digits): LS
35	1237	squareMillimeterUpper(60)	Area(First 8 digits): Others	Area(First 8 digits): Others
36	1238	squareMillimeterLower(61)	Area(Last 8 digits): Others	Area(Last 8 digits): Others
37	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
38	811	sheets(8)	Copier: Black & White	Copier: Black & White
39	821	sheets(8)	Printer: Black & White	Printer: Black & White
40	851	percent(51)	Coverage: Black & White	Coverage: Black & White
41	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
42	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
43	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
44	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
45	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan

Table 3.2.1.2.19.5.1.1-M090/M190

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
49	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
50	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
52	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
53	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
54	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
55	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
56	810	sheets(8)	Copier: Full Color	Copier: Full Color
57	811	sheets(8)	Copier: Black & White	Copier: Black & White
58	812	sheets(8)	Copier: Single Color	Copier: Single Color
59	813	sheets(8)	Copier: Two-color	Copier: Two-color
60	820	sheets(8)	Printer: Full Color	Printer: Full Color
61	821	sheets(8)	Printer: Black & White	Printer: Black & White
62	822	sheets(8)	Printer: Single Color	Printer: Single Color
63	823	sheets(8)	Printer: Two-color	Printer: Two-color
64	830	sheets(8)	Fax: Black & White	Fax: Black & White
65	831	sheets(8)	Fax: Single Color	Fax: Single Color
66	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
67	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
68	850	percent(51)	Coverage: Color	Coverage: Color
69	851	percent(51)	Coverage: Black & White	Coverage: Black & White
70	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
71	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
72	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
73	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
74	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
75	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
76	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
77	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
78	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
79	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M191

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
49	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
50	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
52	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
53	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
54	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
55	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
56	810	sheets(8)	Copier: Full Color	Copier: Full Color
57	811	sheets(8)	Copier: Black & White	Copier: Black & White
58	812	sheets(8)	Copier: Single Color	Copier: Single Color
59	813	sheets(8)	Copier: Two-color	Copier: Two-color
60	820	sheets(8)	Printer: Full Color	Printer: Full Color
61	821	sheets(8)	Printer: Black & White	Printer: Black & White
62	822	sheets(8)	Printer: Single Color	Printer: Single Color
63	823	sheets(8)	Printer: Two-color	Printer: Two-color
64	830	sheets(8)	Fax: Black & White	Fax: Black & White
65	831	sheets(8)	Fax: Single Color	Fax: Single Color
66	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
67	850	percent(51)	Coverage: Color	Coverage: Color
68	851	percent(51)	Coverage: Black & White	Coverage: Black & White
69	852	sheets(8)	Coverage: Color Print Page	Coverage: Color Print Page
70	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
77	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
78	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3

Table 3.2.1.2.19.5.1.1-M192

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
5	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
9	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
10	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
11	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
12	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
13	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
14	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
15	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
16	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
17	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
18	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
19	811	sheets(8)	Copier: Black & White	Copier: Black & White
20	821	sheets(8)	Printer: Black & White	Printer: Black & White
21	830	sheets(8)	Fax: Black & White	Fax: Black & White
22	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
23	851	percent(51)	Coverage: Black & White	Coverage: Black & White
24	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
25	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
26	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
27	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
28	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
29	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan

Table 3.2.1.2.19.5.1.1-M093/M193

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
3	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
4	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
5	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
6	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
7	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
8	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
9	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
10	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
11	821	sheets(8)	Printer: Black & White	Printer: Black & White
12	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
13	851	percent(51)	Coverage: Black & White	Coverage: Black & White
14	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page

Table 3.2.1.2.19.5.1.1-M094/M194

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
5	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
9	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
10	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
11	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
12	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
13	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
14	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
15	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
16	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
17	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
18	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
19	811	sheets(8)	Copier: Black & White	Copier: Black & White
20	821	sheets(8)	Printer: Black & White	Printer: Black & White
21	830	sheets(8)	Fax: Black & White	Fax: Black & White
22	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
23	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
24	851	percent(51)	Coverage: Black & White	Coverage: Black & White
25	853	sheets(8)	Coverage: B & W print Page	Coverage: B & W print Page
26	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
27	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
28	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
29	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
30	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
31	1500	minutes(64)	Time: Printing	Time: Printing
32	1501	minutes(64)	Time: Waiting	Time: Waiting
33	1502	minutes(64)	Time: Panel Off	Time: Panel Off
34	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
35	1504	minutes(64)	Time: Auto Off	Time: Auto Off
36	1505	minutes(64)	Time: Service Call	Time: Service Call
37	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
38	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
39	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies

Table 3.2.1.2.19.5.1.1-M095/M195

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
5	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
9	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
10	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
11	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
12	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
13	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
14	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
15	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
16	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
17	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
18	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
19	811	sheets(8)	Copier: Black & White	Copier: Black & White
20	821	sheets(8)	Printer: Black & White	Printer: Black & White
21	830	sheets(8)	Fax: Black & White	Fax: Black & White
22	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
23	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
24	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
25	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
26	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
27	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
28	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
29	1601	percent(51)	Coverage: B&W: Copier & Storage	Coverage: B&W: Copier & Storage
30	1605	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
31	1608	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
32	1700	percent(51)	Coverage: B&W: Copier	Coverage: B&W: Copier
33	1704	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
34	1706	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
35	1710	percent(51)	Coverage: B&W: Storage	Coverage: B&W: Storage
36	1800	sheets(8)	Total Prints: >=A3,DLT: Total	Total Prints: >=A3,DLT: Total
37	1801	sheets(8)	Total Prints: >=A3,DLT: Copier	Total Prints: >=A3,DLT: Copier
38	1802	sheets(8)	Total Prints: >=A3,DLT: FAX	Total Prints: >=A3,DLT: FAX
39	1803	sheets(8)	Total Prints: >=A3,DLT: Printer	Total Prints: >=A3,DLT: Printer
40	1804	sheets(8)	Total Prints: >=A3,DLT: Storage	Total Prints: >=A3,DLT: Storage
41	1805	sheets(8)	Total Prints: >=A3,DLT: Misc.	Total Prints: >=A3,DLT: Misc.
42	1806	sheets(8)	Total Prints: <A3,DLT: Total	Total Prints: <A3,DLT: Total
43	1807	sheets(8)	Total Prints: <A3,DLT: Copier	Total Prints: <A3,DLT: Copier
44	1808	sheets(8)	Total Prints: <A3,DLT: FAX	Total Prints: <A3,DLT: FAX
45	1809	sheets(8)	Total Prints: <A3,DLT: Printer	Total Prints: <A3,DLT: Printer
46	1810	sheets(8)	Total Prints: <A3,DLT: Storage	Total Prints: <A3,DLT: Storage
47	1811	sheets(8)	Total Prints: <A3,DLT: Misc.	Total Prints: <A3,DLT: Misc.
48	1812	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Tot.	No. of Dup. Pt.:>=A3, DLT: Tot.
49	1813	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Cop.	No. of Dup. Pt.:>=A3, DLT: Cop.
50	1814	sheets(8)	No. of Dup. Pt.:>=A3, DLT: FAX	No. of Dup. Pt.:>=A3, DLT: FAX

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	1815	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Prt.	No. of Dup. Pt.:>=A3, DLT: Prt.
52	1816	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Strg.	No. of Dup. Pt.:>=A3,DLT: Strg.
53	1817	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Misc.	No. of Dup. Pt.:>=A3,DLT: Misc.
54	1818	sheets(8)	No. of Dup. Pt.: <A3,DLT: Total	No. of Dup. Pt.: <A3,DLT: Total
55	1819	sheets(8)	No. of Dup. Pt.: <A3, DLT: Cop.	No. of Dup. Pt.: <A3, DLT: Cop.
56	1820	sheets(8)	No. of Dup. Pt.: <A3, DLT: FAX	No. of Dup. Pt.: <A3, DLT: FAX
57	1821	sheets(8)	No. of Dup. Pt.: <A3, DLT: Prt.	No. of Dup. Pt.: <A3, DLT: Prt.
58	1822	sheets(8)	No. of Dup. Pt.:<A3, DLT: Strg.	No. of Dup. Pt.:<A3, DLT: Strg.
59	1823	sheets(8)	No. of Dup. Pt.:<A3, DLT: Misc.	No. of Dup. Pt.:<A3, DLT: Misc.
60	1500	minutes(64)	Time: Printing	Time: Printing
61	1501	minutes(64)	Time: Waiting	Time: Waiting
62	1502	minutes(64)	Time: Panel Off	Time: Panel Off
63	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
64	1504	minutes(64)	Time: Auto Off	Time: Auto Off
65	1505	minutes(64)	Time: Service Call	Time: Service Call
66	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
67	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
68	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies

Table 3.2.1.2.19.5.1.1-M096/M196

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	669	sheets(8)	Development: Color >=A3,DLT	Development: Color >=A3,DLT
49	670	sheets(8)	Development: B&W >=A3,DLT	Development: B&W >=A3,DLT
50	671	sheets(8)	Total Prints: Color >=A3,DLT	Total Prints: Color >=A3,DLT

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	672	sheets(8)	Total Prints: B&W >=A3,DLT	Total Prints: B&W >=A3,DLT
52	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
53	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
54	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
55	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
56	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
57	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
58	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
59	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
60	810	sheets(8)	Copier: Full Color	Copier: Full Color
61	811	sheets(8)	Copier: Black & White	Copier: Black & White
62	812	sheets(8)	Copier: Single Color	Copier: Single Color
63	813	sheets(8)	Copier: Two-color	Copier: Two-color
64	820	sheets(8)	Printer: Full Color	Printer: Full Color
65	821	sheets(8)	Printer: Black & White	Printer: Black & White
66	822	sheets(8)	Printer: Single Color	Printer: Single Color
67	823	sheets(8)	Printer: Two-color	Printer: Two-color
68	830	sheets(8)	Fax: Black & White	Fax: Black & White
69	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
70	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	1600	percent(51)	Cvrg.: Full Color: Cop. & Strg.	Cvrg.: Full Color: Cop. & Strg.
77	1601	percent(51)	Coverage: B&W: Copier & Storage	Coverage: B&W: Copier & Storage
78	1602	percent(51)	Cvrg.: Sng. Color: Cop. & Strg.	Cvrg.: Sng. Color: Cop. & Strg.
79	1603	percent(51)	Cvrg.: Two Color: Cop. & Strg.	Cvrg.: Two Color: Cop. & Strg.
80	1604	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
81	1605	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
82	1606	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
83	1607	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
84	1608	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
85	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
86	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
87	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3
88	1613	sheets(8)	Color Cvrg. & Distrbtn. 1 (YMC)	Color Cvrg. & Distrbtn. 1 (YMC)
89	1614	sheets(8)	Color Cvrg. & Distrbtn. 2 (YMC)	Color Cvrg. & Distrbtn. 2 (YMC)
90	1615	sheets(8)	Color Cvrg. & Distrbtn. 3 (YMC)	Color Cvrg. & Distrbtn. 3 (YMC)
91	1700	percent(51)	Coverage: B&W: Copier	Coverage: B&W: Copier
92	1701	percent(51)	Coverage: Single Color: Copier	Coverage: Single Color: Copier
93	1702	percent(51)	Coverage: Two Color: Copier	Coverage: Two Color: Copier
94	1703	percent(51)	Coverage: Full Color: Copier	Coverage: Full Color: Copier
95	1704	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
96	1705	percent(51)	Coverage: Single Color: FAX	Coverage: Single Color: FAX
97	1706	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
98	1707	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
99	1708	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
100	1709	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
101	1710	percent(51)	Coverage: B&W: Storage	Coverage: B&W: Storage
102	1711	percent(51)	Coverage: Single Color: Storage	Coverage: Single Color: Storage
103	1712	percent(51)	Coverage: Two Color: Storage	Coverage: Two Color: Storage
104	1713	percent(51)	Coverage: Full Color: Storage	Coverage: Full Color: Storage
105	1800	sheets(8)	Total Prints: >=A3,DLT: Total	Total Prints: >=A3,DLT: Total

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
106	1801	sheets(8)	Total Prints: >=A3,DLT: Copier	Total Prints: >=A3,DLT: Copier
107	1802	sheets(8)	Total Prints: >=A3,DLT: FAX	Total Prints: >=A3,DLT: FAX
108	1803	sheets(8)	Total Prints: >=A3,DLT: Printer	Total Prints: >=A3,DLT: Printer
109	1804	sheets(8)	Total Prints: >=A3,DLT: Storage	Total Prints: >=A3,DLT: Storage
110	1805	sheets(8)	Total Prints: >=A3,DLT: Misc.	Total Prints: >=A3,DLT: Misc.
111	1806	sheets(8)	Total Prints: <A3,DLT: Total	Total Prints: <A3,DLT: Total
112	1807	sheets(8)	Total Prints: <A3,DLT: Copier	Total Prints: <A3,DLT: Copier
113	1808	sheets(8)	Total Prints: <A3,DLT: FAX	Total Prints: <A3,DLT: FAX
114	1809	sheets(8)	Total Prints: <A3,DLT: Printer	Total Prints: <A3,DLT: Printer
115	1810	sheets(8)	Total Prints: <A3,DLT: Storage	Total Prints: <A3,DLT: Storage
116	1811	sheets(8)	Total Prints: <A3,DLT: Misc.	Total Prints: <A3,DLT: Misc.
117	1812	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Tot.	No. of Dup. Pt.:>=A3, DLT: Tot.
118	1813	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Cop.	No. of Dup. Pt.:>=A3, DLT: Cop.
119	1814	sheets(8)	No. of Dup. Pt.: >=A3, DLT: FAX	No. of Dup. Pt.: >=A3, DLT: FAX
120	1815	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Prt.	No. of Dup. Pt.:>=A3, DLT: Prt.
121	1816	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Strg.	No. of Dup. Pt.:>=A3,DLT: Strg.
122	1817	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Misc.	No. of Dup. Pt.:>=A3,DLT: Misc.
123	1818	sheets(8)	No. of Dup. Pt.: <A3,DLT: Total	No. of Dup. Pt.: <A3,DLT: Total
124	1819	sheets(8)	No. of Dup. Pt.: <A3, DLT: Cop.	No. of Dup. Pt.: <A3, DLT: Cop.
125	1820	sheets(8)	No. of Dup. Pt.: <A3, DLT: FAX	No. of Dup. Pt.: <A3, DLT: FAX
126	1821	sheets(8)	No. of Dup. Pt.: <A3, DLT: Prt.	No. of Dup. Pt.: <A3, DLT: Prt.
127	1822	sheets(8)	No. of Dup. Pt.:<A3, DLT: Strg.	No. of Dup. Pt.:<A3, DLT: Strg.
128	1823	sheets(8)	No. of Dup. Pt.:<A3, DLT: Misc.	No. of Dup. Pt.:<A3, DLT: Misc.
129	1500	minutes(64)	Time: Printing	Time: Printing
130	1501	minutes(64)	Time: Waiting	Time: Waiting
131	1502	minutes(64)	Time: Panel Off	Time: Panel Off
132	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
133	1504	minutes(64)	Time: Auto Off	Time: Auto Off
134	1505	minutes(64)	Time: Service Call	Time: Service Call
135	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
136	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
137	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies

Table 3.2.1.2.19.5.1.1-M097/M197

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	669	sheets(8)	Development: Color >=A3,DLT	Development: Color >=A3,DLT
49	670	sheets(8)	Development: B&W >=A3,DLT	Development: B&W >=A3,DLT
50	671	sheets(8)	Total Prints: Color >=A3,DLT	Total Prints: Color >=A3,DLT

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	672	sheets(8)	Total Prints: B&W >=A3,DLT	Total Prints: B&W >=A3,DLT
52	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
53	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
54	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
55	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
56	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
57	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
58	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
59	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
60	810	sheets(8)	Copier: Full Color	Copier: Full Color
61	811	sheets(8)	Copier: Black & White	Copier: Black & White
62	812	sheets(8)	Copier: Single Color	Copier: Single Color
63	813	sheets(8)	Copier: Two-color	Copier: Two-color
64	820	sheets(8)	Printer: Full Color	Printer: Full Color
65	821	sheets(8)	Printer: Black & White	Printer: Black & White
66	822	sheets(8)	Printer: Single Color	Printer: Single Color
67	823	sheets(8)	Printer: Two-color	Printer: Two-color
68	830	sheets(8)	Fax: Black & White	Fax: Black & White
69	840	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
70	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	1600	percent(51)	Cvrg.: Full Color: Cop. & Strg.	Cvrg.: Full Color: Cop. & Strg.
77	1601	percent(51)	Coverage: B&W: Copier & Storage	Coverage: B&W: Copier & Storage
78	1602	percent(51)	Cvrg.: Sng. Color: Cop. & Strg.	Cvrg.: Sng. Color: Cop. & Strg.
79	1603	percent(51)	Cvrg.: Two Color: Cop. & Strg.	Cvrg.: Two Color: Cop. & Strg.
80	1604	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
81	1605	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
82	1606	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
83	1607	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
84	1608	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
85	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
86	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
87	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3
88	1613	sheets(8)	Color Cvrg. & Distrbtn. 1 (YMC)	Color Cvrg. & Distrbtn. 1 (YMC)
89	1614	sheets(8)	Color Cvrg. & Distrbtn. 2 (YMC)	Color Cvrg. & Distrbtn. 2 (YMC)
90	1615	sheets(8)	Color Cvrg. & Distrbtn. 3 (YMC)	Color Cvrg. & Distrbtn. 3 (YMC)
91	1700	percent(51)	Coverage: B&W: Copier	Coverage: B&W: Copier
92	1701	percent(51)	Coverage: Single Color: Copier	Coverage: Single Color: Copier
93	1702	percent(51)	Coverage: Two Color: Copier	Coverage: Two Color: Copier
94	1703	percent(51)	Coverage: Full Color: Copier	Coverage: Full Color: Copier
95	1704	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
96	1705	percent(51)	Coverage: Single Color: FAX	Coverage: Single Color: FAX
97	1706	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
98	1707	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
99	1708	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
100	1709	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
101	1710	percent(51)	Coverage: B&W: Storage	Coverage: B&W: Storage
102	1711	percent(51)	Coverage: Single Color: Storage	Coverage: Single Color: Storage
103	1712	percent(51)	Coverage: Two Color: Storage	Coverage: Two Color: Storage
104	1713	percent(51)	Coverage: Full Color: Storage	Coverage: Full Color: Storage
105	1800	sheets(8)	Total Prints: >=A3,DLT: Total	Total Prints: >=A3,DLT: Total

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
106	1801	sheets(8)	Total Prints: >=A3,DLT: Copier	Total Prints: >=A3,DLT: Copier
107	1802	sheets(8)	Total Prints: >=A3,DLT: FAX	Total Prints: >=A3,DLT: FAX
108	1803	sheets(8)	Total Prints: >=A3,DLT: Printer	Total Prints: >=A3,DLT: Printer
109	1804	sheets(8)	Total Prints: >=A3,DLT: Storage	Total Prints: >=A3,DLT: Storage
110	1805	sheets(8)	Total Prints: >=A3,DLT: Misc.	Total Prints: >=A3,DLT: Misc.
111	1806	sheets(8)	Total Prints: <A3,DLT: Total	Total Prints: <A3,DLT: Total
112	1807	sheets(8)	Total Prints: <A3,DLT: Copier	Total Prints: <A3,DLT: Copier
113	1808	sheets(8)	Total Prints: <A3,DLT: FAX	Total Prints: <A3,DLT: FAX
114	1809	sheets(8)	Total Prints: <A3,DLT: Printer	Total Prints: <A3,DLT: Printer
115	1810	sheets(8)	Total Prints: <A3,DLT: Storage	Total Prints: <A3,DLT: Storage
116	1811	sheets(8)	Total Prints: <A3,DLT: Misc.	Total Prints: <A3,DLT: Misc.
117	1812	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Tot.	No. of Dup. Pt.:>=A3, DLT: Tot.
118	1813	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Cop.	No. of Dup. Pt.:>=A3, DLT: Cop.
119	1814	sheets(8)	No. of Dup. Pt.: >=A3, DLT: FAX	No. of Dup. Pt.: >=A3, DLT: FAX
120	1815	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Prt.	No. of Dup. Pt.:>=A3, DLT: Prt.
121	1816	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Strg.	No. of Dup. Pt.:>=A3,DLT: Strg.
122	1817	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Misc.	No. of Dup. Pt.:>=A3,DLT: Misc.
123	1818	sheets(8)	No. of Dup. Pt.: <A3,DLT: Total	No. of Dup. Pt.: <A3,DLT: Total
124	1819	sheets(8)	No. of Dup. Pt.: <A3, DLT: Cop.	No. of Dup. Pt.: <A3, DLT: Cop.
125	1820	sheets(8)	No. of Dup. Pt.: <A3, DLT: FAX	No. of Dup. Pt.: <A3, DLT: FAX
126	1821	sheets(8)	No. of Dup. Pt.: <A3, DLT: Prt.	No. of Dup. Pt.: <A3, DLT: Prt.
127	1822	sheets(8)	No. of Dup. Pt.:<A3, DLT: Strg.	No. of Dup. Pt.:<A3, DLT: Strg.
128	1823	sheets(8)	No. of Dup. Pt.:<A3, DLT: Misc.	No. of Dup. Pt.:<A3, DLT: Misc.
129	1500	minutes(64)	Time: Printing	Time: Printing
130	1501	minutes(64)	Time: Waiting	Time: Waiting
131	1502	minutes(64)	Time: Panel Off	Time: Panel Off
132	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
133	1504	minutes(64)	Time: Auto Off	Time: Auto Off
134	1505	minutes(64)	Time: Service Call	Time: Service Call
135	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
136	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
137	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies

Table 3.2.1.2.19.5.1.1-ME003

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	202	sheets(8)	Counter:Copy:Single/Two-color	Counter:Copy:Single/Two-color
5	203	sheets(8)	Counter:Copy:Full Color	Counter:Copy:Full Color
6	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
7	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
8	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
9	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
10	402	sheets(8)	Counter:Print:Single/Two-col.	Counter:Print:Single/Two-col.
11	403	sheets(8)	Counter:Print:Full Color	Counter:Print:Full Color
12	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
13	600	sheets(8)	Total Prints: Full Color	Total Prints: Full Color
14	601	sheets(8)	Total Prints: Monocolor	Total Prints: Monocolor
15	602	sheets(8)	Development: Color	Development: Color
16	603	sheets(8)	Development: Black & White	Development: Black & White
17	604	sheets(8)	Copier: Color	Copier: Color
18	605	sheets(8)	Copier: Black & White	Copier: Black & White
19	606	sheets(8)	Printer: Color	Printer: Color
20	607	sheets(8)	Printer: Black & White	Printer: Black & White
21	608	sheets(8)	Total Prints: Color	Total Prints: Color
22	609	sheets(8)	Total Prints: Black & White	Total Prints: Black & White
23	610	sheets(8)	Total Prints: Full Color A3	Total Prints: Full Color A3
24	611	sheets(8)	Total Prints: Full Color =<B4	Total Prints: Full Color =<B4
25	612	sheets(8)	Printer: Full Color	Printer: Full Color
26	613	sheets(8)	Printer: Monocolor	Printer: Monocolor
27	617	sheets(8)	Total Prints: SpecificTwo-color	Total Prints: SpecificTwo-color
28	660	sheets(8)	Total Prints: FullColor wo-sp2C	Total Prints: FullColor wo-sp2C
29	661	sheets(8)	Total Prints: Monocolor wo-sp2C	Total Prints: Monocolor wo-sp2C
30	662	sheets(8)	Printer: Full Color wo-sp2C	Printer: Full Color wo-sp2C
31	620	sheets(8)	Copier: Black & White	Copier: Black & White
32	621	sheets(8)	Copier: Single Color	Copier: Single Color
33	622	sheets(8)	Copier: Two-color	Copier: Two-color
34	623	sheets(8)	Copier: Full Color	Copier: Full Color
35	630	sheets(8)	Fax: Black & White	Fax: Black & White
36	631	sheets(8)	Fax: Single Color	Fax: Single Color
37	640	sheets(8)	Printer: Black & White	Printer: Black & White
38	641	sheets(8)	Printer: 1 or 2 Clr. Toner(s)	Printer: 1 or 2 Clr. Toner(s)
39	642	sheets(8)	Printer: Full Color	Printer: Full Color
40	644	sheets(8)	Printer: Single Color	Printer: Single Color
41	643	sheets(8)	Printer: Two-color	Printer: Two-color
42	650	sheets(8)	From Storage: Black & White	From Storage: Black & White
43	651	sheets(8)	From Storage: Single Color	From Storage: Single Color
44	652	sheets(8)	From Storage: Two-color	From Storage: Two-color
45	653	sheets(8)	From Storage: Full Color	From Storage: Full Color
46	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
47	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
48	669	sheets(8)	Development: Color >=A3,DLT	Development: Color >=A3,DLT
49	670	sheets(8)	Development: B&W >=A3,DLT	Development: B&W >=A3,DLT
50	671	sheets(8)	Total Prints: Color >=A3,DLT	Total Prints: Color >=A3,DLT

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	672	sheets(8)	Total Prints: B&W >=A3,DLT	Total Prints: B&W >=A3,DLT
52	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
53	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
54	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
55	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
56	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
57	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
58	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
59	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
60	810	sheets(8)	Copier: Full Color	Copier: Full Color
61	811	sheets(8)	Copier: Black & White	Copier: Black & White
62	812	sheets(8)	Copier: Single Color	Copier: Single Color
63	813	sheets(8)	Copier: Two-color	Copier: Two-color
64	820	sheets(8)	Printer: Full Color	Printer: Full Color
65	821	sheets(8)	Printer: Black & White	Printer: Black & White
66	822	sheets(8)	Printer: Single Color	Printer: Single Color
67	823	sheets(8)	Printer: Two-color	Printer: Two-color
68	830	sheets(8)	Fax: Black & White	Fax: Black & White
69	831	sheets(8)	Fax: Single Color	Fax: Single Color
70	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
71	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
72	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
73	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
74	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
75	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
76	1600	percent(51)	Cvrg.: Full Color: Cop. & Strg.	Cvrg.: Full Color: Cop. & Strg.
77	1601	percent(51)	Coverage: B&W: Copier & Storage	Coverage: B&W: Copier & Storage
78	1602	percent(51)	Cvrg.: Sng. Color: Cop. & Strg.	Cvrg.: Sng. Color: Cop. & Strg.
79	1603	percent(51)	Cvrg.: Two Color: Cop. & Strg.	Cvrg.: Two Color: Cop. & Strg.
80	1604	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
81	1605	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
82	1606	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
83	1607	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
84	1608	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
85	1609	percent(51)	Coverage: Single Color: FAX	Coverage: Single Color: FAX
86	854	sheets(8)	Color Coverage & Distribution 1	Color Coverage & Distribution 1
87	855	sheets(8)	Color Coverage & Distribution 2	Color Coverage & Distribution 2
88	856	sheets(8)	Color Coverage & Distribution 3	Color Coverage & Distribution 3
89	1613	sheets(8)	Color Cvrg. & Distrbtn. 1 (YMC)	Color Cvrg. & Distrbtn. 1 (YMC)
90	1614	sheets(8)	Color Cvrg. & Distrbtn. 2 (YMC)	Color Cvrg. & Distrbtn. 2 (YMC)
91	1615	sheets(8)	Color Cvrg. & Distrbtn. 3 (YMC)	Color Cvrg. & Distrbtn. 3 (YMC)
92	1700	percent(51)	Coverage: B&W: Copier	Coverage: B&W: Copier
93	1701	percent(51)	Coverage: Single Color: Copier	Coverage: Single Color: Copier
94	1702	percent(51)	Coverage: Two Color: Copier	Coverage: Two Color: Copier
95	1703	percent(51)	Coverage: Full Color: Copier	Coverage: Full Color: Copier
96	1704	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
97	1705	percent(51)	Coverage: Single Color: FAX	Coverage: Single Color: FAX
98	1706	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
99	1707	percent(51)	Coverage: Single Color: Printer	Coverage: Single Color: Printer
100	1708	percent(51)	Coverage: Two Color: Printer	Coverage: Two Color: Printer
101	1709	percent(51)	Coverage: Full Color: Printer	Coverage: Full Color: Printer
102	1710	percent(51)	Coverage: B&W: Storage	Coverage: B&W: Storage
103	1711	percent(51)	Coverage: Single Color: Storage	Coverage: Single Color: Storage
104	1712	percent(51)	Coverage: Two Color: Storage	Coverage: Two Color: Storage
105	1713	percent(51)	Coverage: Full Color: Storage	Coverage: Full Color: Storage

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
106	1800	sheets(8)	Total Prints: >=A3,DLT: Total	Total Prints: >=A3,DLT: Total
107	1801	sheets(8)	Total Prints: >=A3,DLT: Copier	Total Prints: >=A3,DLT: Copier
108	1802	sheets(8)	Total Prints: >=A3,DLT: FAX	Total Prints: >=A3,DLT: FAX
109	1803	sheets(8)	Total Prints: >=A3,DLT: Printer	Total Prints: >=A3,DLT: Printer
110	1804	sheets(8)	Total Prints: >=A3,DLT: Storage	Total Prints: >=A3,DLT: Storage
111	1805	sheets(8)	Total Prints: >=A3,DLT: Misc.	Total Prints: >=A3,DLT: Misc.
112	1806	sheets(8)	Total Prints: <A3,DLT: Total	Total Prints: <A3,DLT: Total
113	1807	sheets(8)	Total Prints: <A3,DLT: Copier	Total Prints: <A3,DLT: Copier
114	1808	sheets(8)	Total Prints: <A3,DLT: FAX	Total Prints: <A3,DLT: FAX
115	1809	sheets(8)	Total Prints: <A3,DLT: Printer	Total Prints: <A3,DLT: Printer
116	1810	sheets(8)	Total Prints: <A3,DLT: Storage	Total Prints: <A3,DLT: Storage
117	1811	sheets(8)	Total Prints: <A3,DLT: Misc.	Total Prints: <A3,DLT: Misc.
118	1812	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Tot.	No. of Dup. Pt.:>=A3, DLT: Tot.
119	1813	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Cop.	No. of Dup. Pt.:>=A3, DLT: Cop.
120	1814	sheets(8)	No. of Dup. Pt.: >=A3, DLT: FAX	No. of Dup. Pt.: >=A3, DLT: FAX
121	1815	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Prt.	No. of Dup. Pt.:>=A3, DLT: Prt.
122	1816	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Strg.	No. of Dup. Pt.:>=A3,DLT: Strg.
123	1817	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Misc.	No. of Dup. Pt.:>=A3,DLT: Misc.
124	1818	sheets(8)	No. of Dup. Pt.: <A3,DLT: Total	No. of Dup. Pt.: <A3,DLT: Total
125	1819	sheets(8)	No. of Dup. Pt.: <A3, DLT: Cop.	No. of Dup. Pt.: <A3, DLT: Cop.
126	1820	sheets(8)	No. of Dup. Pt.: <A3, DLT: FAX	No. of Dup. Pt.: <A3, DLT: FAX
127	1821	sheets(8)	No. of Dup. Pt.: <A3, DLT: Prt.	No. of Dup. Pt.: <A3, DLT: Prt.
128	1822	sheets(8)	No. of Dup. Pt.:<A3, DLT: Strg.	No. of Dup. Pt.:<A3, DLT: Strg.
129	1823	sheets(8)	No. of Dup. Pt.:<A3, DLT: Misc.	No. of Dup. Pt.:<A3, DLT: Misc.
130	1500	minutes(64)	Time: Printing	Time: Printing
131	1501	minutes(64)	Time: Waiting	Time: Waiting
132	1502	minutes(64)	Time: Panel Off	Time: Panel Off
133	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
134	1504	minutes(64)	Time: Auto Off	Time: Auto Off
135	1505	minutes(64)	Time: Service Call	Time: Service Call
136	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
137	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
138	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies
139	1509	minutes(64)	Time: Controller Standby	Time: Controller Standby
140	1510	minutes(64)	Time: Controller Sleep	Time: Controller Sleep
141	1511	minutes(64)	Time: Main Power Off	Time: Main Power Off
142	1512	minutes(64)	Time: Print/Scanner Operating	Time: Print/Scanner Operating
143	1513	minutes(64)	Time: Printing Unit Operating	Time: Printing Unit Operating
144	1514	minutes(64)	Time: Scanner Unit Operating	Time: Scanner Unit Operating
145	1515	minutes(64)	Time: Printing Unit Standby	Time: Printing Unit Standby
146	1516	minutes(64)	Time: Printing Unit Low Power	Time: Printing Unit Low Power
147	1517	minutes(64)	Time: Silent	Time: Silent

Table 3.2.1.2.19.5.1.1-ME004

ricohEngCounterIndex, ricohEngCounterType, ricohEngCounterUnit, ricohEngCounterName, ricohEngCounterDescr

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
1	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
2	200	sheets(8)	Counter:Copy:Total	Counter:Copy:Total
3	201	sheets(8)	Counter:Copy:Black & White	Counter:Copy:Black & White
4	300	sheets(8)	Counter:FAX:Total	Counter:FAX:Total
5	301	sheets(8)	Counter:FAX:Black & White	Counter:FAX:Black & White
6	400	sheets(8)	Counter:Print:Total	Counter:Print:Total
7	401	sheets(8)	Counter:Print:Black & White	Counter:Print:Black & White
8	10	sheets(8)	Counter: Machine Total	Counter: Machine Total
9	700	sheets(8)	Large Paper Prints: >=A3,DLT	Large Paper Prints: >=A3,DLT
10	701	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
11	900	sheets(8)	Total Jobs: All Applications	Total Jobs: All Applications
12	901	sheets(8)	Total Jobs: Copier Application	Total Jobs: Copier Application
13	902	sheets(8)	Total Jobs: Fax Application	Total Jobs: Fax Application
14	903	sheets(8)	Total Jobs: Printer Application	Total Jobs: Printer Application
15	904	sheets(8)	Total Jobs: Scanner Application	Total Jobs: Scanner Application
16	905	sheets(8)	Total Jobs: Storage Application	Total Jobs: Storage Application
17	906	sheets(8)	Total Jobs: Other Application	Total Jobs: Other Application
18	800	sheets(8)	Counter: Machine Total	Counter: Machine Total
19	811	sheets(8)	Copier: Black & White	Copier: Black & White
20	821	sheets(8)	Printer: Black & White	Printer: Black & White
21	830	sheets(8)	Fax: Black & White	Fax: Black & White
22	841	times(50)	No. of Printed Sides in Duplex	No. of Printed Sides in Duplex
23	870	sheets(8)	Counter:Transmission:Total	Counter:Transmission:Total
24	871	sheets(8)	Counter:Transmission:B&W	Counter:Transmission:B&W
25	872	sheets(8)	Counter:Transmission:FAX	Counter:Transmission:FAX
26	873	sheets(8)	Counter:Transmission:Color Scan	Counter:Transmission:Color Scan
27	874	sheets(8)	Counter:Transmission:B&W Scan	Counter:Transmission:B&W Scan
28	1601	percent(51)	Coverage: B&W: Copier & Storage	Coverage: B&W: Copier & Storage
29	1605	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
30	1608	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
31	1700	percent(51)	Coverage: B&W: Copier	Coverage: B&W: Copier
32	1704	percent(51)	Coverage: B&W: FAX	Coverage: B&W: FAX
33	1706	percent(51)	Coverage: B&W: Printer	Coverage: B&W: Printer
34	1710	percent(51)	Coverage: B&W: Storage	Coverage: B&W: Storage
35	1800	sheets(8)	Total Prints: >=A3,DLT: Total	Total Prints: >=A3,DLT: Total
36	1801	sheets(8)	Total Prints: >=A3,DLT: Copier	Total Prints: >=A3,DLT: Copier
37	1802	sheets(8)	Total Prints: >=A3,DLT: FAX	Total Prints: >=A3,DLT: FAX
38	1803	sheets(8)	Total Prints: >=A3,DLT: Printer	Total Prints: >=A3,DLT: Printer
39	1804	sheets(8)	Total Prints: >=A3,DLT: Storage	Total Prints: >=A3,DLT: Storage
40	1805	sheets(8)	Total Prints: >=A3,DLT: Misc.	Total Prints: >=A3,DLT: Misc.
41	1806	sheets(8)	Total Prints: <A3,DLT: Total	Total Prints: <A3,DLT: Total
42	1807	sheets(8)	Total Prints: <A3,DLT: Copier	Total Prints: <A3,DLT: Copier
43	1808	sheets(8)	Total Prints: <A3,DLT: FAX	Total Prints: <A3,DLT: FAX
44	1809	sheets(8)	Total Prints: <A3,DLT: Printer	Total Prints: <A3,DLT: Printer
45	1810	sheets(8)	Total Prints: <A3,DLT: Storage	Total Prints: <A3,DLT: Storage
46	1811	sheets(8)	Total Prints: <A3,DLT: Misc.	Total Prints: <A3,DLT: Misc.
47	1812	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Tot.	No. of Dup. Pt.:>=A3, DLT: Tot.
48	1813	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Cop.	No. of Dup. Pt.:>=A3, DLT: Cop.
49	1814	sheets(8)	No. of Dup. Pt.: >=A3, DLT: FAX	No. of Dup. Pt.: >=A3, DLT: FAX
50	1815	sheets(8)	No. of Dup. Pt.:>=A3, DLT: Prt.	No. of Dup. Pt.:>=A3, DLT: Prt.

ricohEngCounterIndex	ricohEngCounterType	ricohEngCounterUnit	ricohEngCounterDescr	ricohEngCounterName
51	1816	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Strg.	No. of Dup. Pt.:>=A3,DLT: Strg.
52	1817	sheets(8)	No. of Dup. Pt.:>=A3,DLT: Misc.	No. of Dup. Pt.:>=A3,DLT: Misc.
53	1818	sheets(8)	No. of Dup. Pt.: <A3,DLT: Total	No. of Dup. Pt.: <A3,DLT: Total
54	1819	sheets(8)	No. of Dup. Pt.: <A3, DLT: Cop.	No. of Dup. Pt.: <A3, DLT: Cop.
55	1820	sheets(8)	No. of Dup. Pt.: <A3, DLT: FAX	No. of Dup. Pt.: <A3, DLT: FAX
56	1821	sheets(8)	No. of Dup. Pt.: <A3, DLT: Prt.	No. of Dup. Pt.: <A3, DLT: Prt.
57	1822	sheets(8)	No. of Dup. Pt.:<A3, DLT: Strg.	No. of Dup. Pt.:<A3, DLT: Strg.
58	1823	sheets(8)	No. of Dup. Pt.:<A3, DLT: Misc.	No. of Dup. Pt.:<A3, DLT: Misc.
59	1500	minutes(64)	Time: Printing	Time: Printing
60	1501	minutes(64)	Time: Waiting	Time: Waiting
61	1502	minutes(64)	Time: Panel Off	Time: Panel Off
62	1503	minutes(64)	Time: Energy Saver	Time: Energy Saver
63	1504	minutes(64)	Time: Auto Off	Time: Auto Off
64	1505	minutes(64)	Time: Service Call	Time: Service Call
65	1506	minutes(64)	Time: Paper Misfeed	Time: Paper Misfeed
66	1507	minutes(64)	Time: Original Misfeed	Time: Original Misfeed
67	1508	minutes(64)	Time: Out of Supplies	Time: Out of Supplies
68	1509	minutes(64)	Time: Controller Standby	Time: Controller Standby
69	1510	minutes(64)	Time: Controller Sleep	Time: Controller Sleep
70	1511	minutes(64)	Time: Main Power Off	Time: Main Power Off
71	1512	minutes(64)	Time: Print/Scanner Operating	Time: Print/Scanner Operating
72	1513	minutes(64)	Time: Printing Unit Operating	Time: Printing Unit Operating
73	1514	minutes(64)	Time: Scanner Unit Operating	Time: Scanner Unit Operating
74	1515	minutes(64)	Time: Printing Unit Standby	Time: Printing Unit Standby
75	1516	minutes(64)	Time: Printing Unit Low Power	Time: Printing Unit Low Power
76	1517	minutes(64)	Time: Silent	Time: Silent

Table 3.2.1.2.19.5.1.3
[ricohEngCounterIncrement](#)

When the printer double-counts A3/DLT paper sizes: 8 (0x08)

When the printer does not double count A3/DLT paper sizes: 56 (0x38)

When the printer does not have the option to double count A3/DLT paper sizes: 56 (0x38)

Information is described using the following bit array:

bit	Description	Remarks
0	unknown OFF(0),ON(1)	(AlwaysOFF)
1	other OFF(0),ON(1)	(AlwaysOFF)
2	Increment(0), decrement(1)	Incremental or decremental counter
3	PaperIn(0), PaperOut(1)	When to count
4	A3 DoubleCount ON(0),OFF(1)	Whether to double count A3
5	DLT DoubleCount ON(0),OFF(1)	Whether to double count DLT
6	Duplex DoubleCount ON(0),OFF(1)	Whether to double count duplex printing
7	A2 DoubleCount ON(0),OFF(1)	Whether to double count A2
8-31	Reserved as 0	(Always 0)

Table 3.2.1.2.20.2.4.1.2

ricohEngMFPInputAttrMediaTypeCapability, ricohEngMFPInputAttrMediaTypeCurrent

	Paper	ricohEngMFPInputAttrMediaTypeCurrent	
		Decimal	Hex
0	Plain	1	0x00000001
1	Recycled	2	0x00000002
2	Special	4	0x00000004
3	Color	8	0x00000008
4	Letterhead	16	0x00000010
5	Preprinted	32	0x00000020
6	Prepunched	64	0x00000040
7	Labels	128	0x00000080
8	Bond	256	0x00000100
9	Cardstock	512	0x00000200
10	Tabstock	1024	0x00000400
11	Transparency	2048	0x00000800
12	Thick	4096	0x00001000
13	Plain (Back)	8192	0x00002000
14	Thick (Back)	16384	0x00004000
15	Thin	32768	0x00008000
16	Glossy	65536	0x00010000
17	Tracing paper	131072	0x00020000
18	Printed reuse	262144	0x00040000
19	Color1	524288	0x00080000
20	Color2	1048576	0x00100000
21	Card	2097152	0x00200000
22	Card (Back)	4194304	0x00400000
23	Color [*1]	8388608	0x00800000
24	Custom paper [*2]	16777216	0x01000000

[*1]: Please refer to Table 3.2.1.2.20.2.4.1.6.

[*2]: When "Custom paper" is supported.

M061	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass Tray:	9999415 (0x989437)	10261559 (0x9C9437)
Tray 1:	9998391 (0x989037)	10260535 (0x9C9037)
Tray 2:	9999415 (0x989437)	10261559 (0x9C9437)
Tray 3/4 (A3LCT):	9999543 (0x9894B7)	10261687 (0x9C94B7)
Tray 5/6 (A3LCT):	9999415 (0x989437)	10261559 (0x9C9437)

M161	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass Tray:	10000247 (0x989777)	10262391 (0x9C9777)
Tray 1:	9999223 (0x989377)	10261367 (0x9C9377)
Tray 2:	10000247 (0x989777)	10262391 (0x9C9777)
Tray 3/4 (A3LCT):	10000375 (0x9897F7)	10262519 (0x9C97F7)
Tray 5/6 (A3LCT):	10000247 (0x989777)	10262391 (0x9C9777)

M181	ricohEngMFPInputAttrMediaCapability
Tray 1	895(0x37F)
Paper bank, tray 1	895(0x37F)
Paper bank, tray 2	895(0x37F)
Bypass tray	7167(0x1BFF)

M082	Custom Paper Type setting not available *1	
Bypass tray	*2	25172127(0x180189F)
Tray 1	*2	25172127(0x180189F)
Tray 2	*2	25172127(0x180189F)
500-sheet paper bank 1/2	8392863(0x80109F)	25170079(0x180109F)
250-sheet paper bank 1/2	31(0x1F)	16777247(0x100001F)

M182	Custom Paper Type setting not available *1	Custom Paper Type setting available
Bypass tray	*2	25172927(0x1801BBF)
Tray 1	8393663(0x8013BF)	25170879(0x18013BF)
500-sheet paper bank 1/2	8393663(0x8013BF)	25170879(0x18013BF)

*1: Custom Paper Type setting not available:
Custom Paper Type setting availability changes dynamically depending on the user-specified custom paper type setting for the tray.
*2: Not applicable; M082/M182 supports all user-specified custom paper types.

M083	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	10132694(0x9A9CD6)	10394838(0x9E9CD6)
Tray 1/2/3	9999446(0x989456)	10261590(0x9C9456)
Tray 4	9999446(0x989456)	10261590(0x9C9456)
LCT	10132694(0x9A9CD6)	10394838(0x9E9CD6)
LCT	9998422(0x989056)	10260566(0x9C9056)

M183	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	10133494(0x9A9FF6)	10395638(0x9E9FF6)
Tray 1 (Tandem/A3 DLT)	9999222(0x989376)	10261366(0x9C9376)
Tray 2	10000246(0x989776)	10262390(0x9C9776)
Tray 3	10000246(0x989776)	10262390(0x9C9776)
LCT	10133494(0x9A9FF6)	10395638(0x9E9FF6)
LCT	9995126(0x98376)	10257270(0x9C8376)

M184	Custom paper type setting not available (*1)	Custom paper type setting available
Bypass tray	(*2)	25204919(0x18098B7)
Tray 1 (Standard tray)	8425655(0x8090B7)	25202871(0x18090B7)
Tray 2 (Bank 1)	8425655(0x8090B7)	25202871(0x18090B7)
Tray 3 (Bank 2)	8425655(0x8090B7)	25202871(0x18090B7)
Tray 4 (Bank 3)	8425655(0x8090B7)	25202871(0x18090B7)

(*1): Custom Paper Type setting availability changes dynamically depending on the user-specified custom paper type setting for the tray.
For example, "OHP Transparency" is disabled on Tray 1 for M184.
At this time, in case the user specifies "OHP Transparency" to the custom paper tray, the custom paper type cannot be set to Tray 1.
(*2): Not applicable; M184 supports all available paper types.

M185	Custom paper type setting not available (*1)	Custom paper type setting available
Bypass tray	(*2)	25204927(0x18098BF)
Tray 1	8425663(0x8090BF)	25202879(0x18090BF)
Tray 2/3/4/5	8425663(0x8090BF)	25202879(0x18090BF)

(*1): Custom Paper Type setting availability changes dynamically depending on the user-specified custom paper type setting for the tray.
For example, "OHP Transparency" is disabled on Tray 1 for M185.
At this time, in case the user specifies "OHP Transparency" to the custom paper tray, the custom paper type cannot be set to Tray 1.
(*2): Not applicable; M185 supports all available paper types.

	Paper	ricohEngMFPInputAttrMediaType Current	
		Decimal	Hex
0	Plain	1	0x00000001
1	Recycled	2	0x00000002
2	Special	4	0x00000004
3	Color	8	0x00000008
4	Letterhead	16	0x00000010
5	Preprinted	32	0x00000020
6	Prepunched	64	0x00000040
7	Labels	128	0x00000080
8	Bond	256	0x00000100
9	Cardstock	512	0x00000200
10	Tabstock	1024	0x00000400
11	Transparency	2048	0x00000800
12	Thick	4096	0x00001000
13	Plain (Back)	8192	0x00002000
14	Thick (Back)	16384	0x00004000
15	Thin	32768	0x00008000
16	Glossy	65536	0x00010000
17	Tracing paper	131072	0x00020000
18	Printed reuse	262144	0x00040000
19	Color1	524288	0x00080000
20	Color2	1048576	0x00100000
21	Card	2097152	0x00200000
22	Card (Back)	4194304	0x00400000
23	Color [*1]	8388608	0x00800000
24	Custom paper [*2]	16777216	0x01000000

[*1]: Please refer to [Table 3.2.1.2.20.2.4.1.6.](#)

[*2]: When "Custom paper" is supported.

M086/M087	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass tray	8493215(0x81989F)	8755359(0x85989F)
Tray 1	8458271(0x81101F)	8720415(0x85101F)
Tray 2, bank, Small Paper Tray (*1)	8458271(0x81101F)	8720415(0x85101F)
LCT	8458271(0x81101F)	8720415(0x85101F)

M186/M187	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass tray	8494015(0x819BBF)	8756159(0x859BBF)
Tray 1	8459071(0x81133F)	8721215(0x85133F)
Tray 2, bank	8459071(0x81133F)	8721215(0x85133F)
LCT	8459071(0x81133F)	8721215(0x85133F)
Small Paper Tray (*1)	8459071(0x81133F)	8721215(0x85133F)

(*1): Small Paper Tray is supported only for Japanese models.

M088	Custom paper type setting not available (*1)	Custom paper type setting available
Bypass tray	*2	25202879(0x18090BF)
Tray 1	8425663(0x8090BF)	25202879(0x18090BF)
Tray 2	8425531(0x80903B)	25202747(0x180903B)

M188	Custom paper type setting not available (*1)	Custom paper type setting available
Bypass tray	*2	25203647(0x18093BF)
Tray 1	8425663(0x8090BF)	25202879(0x18090BF)
Tray 2	8425531(0x80903B)	25202747(0x180903B)

(*1) Custom Paper Type setting availability changes dynamically depending on the user-specified custom paper type setting for the tray. For example, "Labels" is disabled on Tray 1 for M088/M188. At this time, in case the user specifies "OHP Transparency" to the custom paper tray, the custom paper type cannot be set to Tray 1.

(*2) Not applicable; M088/M188 supports all available paper types.

M089/M189	ricohEngMFPInputAttrMediaTypeCapability
Bypass tray	8519683(0x820003)
Roll paper tray 1,2	8519683(0x820003)
Cut-sheet paper tray	3(0x3)

M090	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass tray	8493215(0x81989F)	8755359(0x85989F)
Tray 1	8458399(0x81109F)	8720543(0x85109F)
Tray 2	8458399(0x81109F)	8720543(0x85109F)
Tray 3	8454303(0x81009F)	8716447(0x85009F)
Tray 4	8454303(0x81009F)	8716447(0x85009F)

M190	Back Copied Paper not supported:	Back Copied Paper supported:
Bypass tray	8494015(0x819BBF)	8756159(0x859BBF)
Tray 1 *1	8459199(0x8113BF)	8721343(0x8513BF)
Tray 2	8459199(0x8113BF)	8721343(0x8513BF)
Tray 3	8455103(0x8103BF)	8717247(0x8503BF)
Tray 4	8455103(0x8103BF)	8717247(0x8503BF)

*1 "Tray 1" includes the small-paper tray (available as the optional tray).

M191	ricohEngMFPInputAttrMediaTypeCapability
Tray 1/2/3/4	8442007(0x80D097)
Bypass tray	8444055(0x80D897)

M192	ricohEngMFPInputAttrMediaTypeCapability
Tray 1	8425663(0x8090BF)
Tray 2	8425663(0x8090BF)
Tray 3	8425663(0x8090BF)
Tray 4	8425663(0x8090BF)
Bypass tray	8427711(0x8098BF)

M093	When custom paper type cannot be set to the applicable tray:	When custom paper type can be set to the applicable tray:
Bypass tray	No applicable case	25172127(0x180189F)
Tray 1	4255(0x109F)	16781471(0x100109F)
Paper bank	4255(0x109F)	16781471(0x100109F)

M193	When custom paper type cannot be set to the applicable tray:	When custom paper type can be set to the applicable tray:
Bypass tray	No applicable case	25172159(0x18018BF)
Tray 1	4287(0x10BF)	16781503(0x10010BF)
Paper bank (including envelope feeder)	8392895(0x8010BF)	25170111(0x18010BF)

Note: Paper bank cannot detect envelope feeder.

	Paper	ricohEngMFPInputAttrMediaType Current	
		Decimal	Hex
0	Plain	1	0x00000001
1	Recycled	2	0x00000002
2	Special	4	0x00000004
3	Color	8	0x00000008
4	Letterhead	16	0x00000010
5	Preprinted	32	0x00000020
6	Prepunched	64	0x00000040
7	Labels	128	0x00000080
8	Bond	256	0x00000100
9	Cardstock	512	0x00000200
10	Tabstock	1024	0x00000400
11	Transparency	2048	0x00000800
12	Thick	4096	0x00001000
13	Plain (Back)	8192	0x00002000
14	Thick (Back)	16384	0x00004000
15	Thin	32768	0x00008000
16	Glossy	65536	0x00010000
17	Tracing paper	131072	0x00020000
18	Printed reuse	262144	0x00040000
19	Color1	524288	0x00080000
20	Color2	1048576	0x00100000
21	Card	2097152	0x00200000
22	Card (Back)	4194304	0x00400000
23	Color [*1]	8388608	0x00800000
24	Custom paper [*2]	16777216	0x01000000

[*1]: Please refer to [Table 3.2.1.2.20.2.4.1.6](#).

[*2]: When "Custom paper" is supported.

M094	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8427679(0x80989F)	8689823(0x84989F)
Tray 1	8427679(0x80989F)	8689823(0x84989F)
Tray 2	8425503(0x80901F)	8687647(0x84901F)
Tray 3	8425503(0x80901F)	8687647(0x84901F)
Tray 4	8425503(0x80901F)	8687647(0x84901F)

M194	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8428543(0x809BFF)	8690687(0x849BFF)
Tray 1	8428543(0x809BFF)	8690687(0x849BFF)
Tray 2	8426367(0x80937F)	8688511(0x84937F)
Tray 3	8426367(0x80937F)	8688511(0x84937F)
Tray 4	8426367(0x80937F)	8688511(0x84937F)

M095	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8427679 (0x80989F)	8689823 (0x84989F)
Standard tray	8392735 (0x80101F)	8654879 (0x84101F)
Paper bank	8392735 (0x80101F)	8654879 (0x84101F)
LCT	8392735 (0x80101F)	8654879 (0x84101F)

M195	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8428543 (0x809BFF)	8690687 (0x849BFF)
Standard tray	8393599 (0x80137F)	8655743 (0x84137F)
Paper bank	8393599 (0x80137F)	8655743 (0x84137F)
LCT	8393599 (0x80137F)	8655743 (0x84137F)

M096/M097	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8493215 (0x81989F)	8755359 (0x85989F)
Tray 1(Standard)	8491039 (0x81901F)	8753183 (0x85901F)
Tray 2	8491039 (0x81901F)	8753183 (0x85901F)
Tray 3	8491039 (0x81901F)	8753183 (0x85901F)
Tray 4	8491039 (0x81901F)	8753183 (0x85901F)
Tray 5	8458271 (0x81101F)	8720415 (0x85101F)

M196/M197	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8494015 (0x819BBF)	8756159 (0x859BBF)
Tray 1(Standard)	8491839 (0x81933F)	8753983 (0x85933F)
Tray 2	8491839 (0x81933F)	8753983 (0x85933F)
Tray 3	8491839 (0x81933F)	8753983 (0x85933F)
Tray 4	8491839 (0x81933F)	8753983 (0x85933F)
Tray 5	8459071 (0x81133F)	8721215 (0x85133F)

ME003	Back Copied Paper not supported	Back Copied Paper supported
Bypass tray	8395711 (0x801BBF)	8657855 (0x841BBF)
Tray 1(Standard)	8393535 (0x80133F)	8655679 (0x84133F)
Tray 2	8393535 (0x80133F)	8655679 (0x84133F)
Tray 3	8393535 (0x80133F)	8655679 (0x84133F)

ME004	ricohEngMFPInputAttrMedia TypeCapability
Bypass tray	8395775 (0x801BFF)
Tray 1	895 (0x37F)
Tray 2	895 (0x37F)
Tray 3	895 (0x37F)

Table 3.2.1.2.20.2.4.1.4

ricohEngMFPInputAttrTrayTypeCapability, ricohEngMFPInputAttrTrayTypeCurrent

Bit	ricohEngMFPInputAttrTrayTypeCurrent	Feature
0	0x00000001	Bit is set for trays that can be locked. [*1]
1	0x00000002	Tray for duplex printing. [*2]
2	0x00000004	Tray for front cover printing
3	0x00000008	Tray for slipsheet printing
4	0x00000010	Tray for separation sheet printing
5	0x00000020	Tray1 for slipsheet (separator) printing
6	0x00000040	Tray2 for slipsheet (separator) printing
7	0x00000080	Tray3 for slipsheet (separator) printing
8	0x00000100	Tray for custom size printing
9	0x00000200	Tray for back cover printing

[*1]: ON setting enables Tray Locking and excludes the locked tray from the search order for Auto Tray Switch and Limitless Paper Feed.

[*2]: Bit is not set when duplex printing is disabled.

M061/M161	ricohEngMFPInputAttrTrayTypeCapability
All trays:	815(0x32F)

M181	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	256(0x100)
Tray 1	3(0x3)
Paper bank, tray 1	3(0x3)
Paper bank, tray 2	3(0x3)

M082/M182	Paper size identification not required	Used for paper size identification 1
Bypass tray	271(0x10F)	1295(0x50F)
Standard tray	271(0x10F)	271(0x10F)
Paper bank	271(0x10F)	271(0x10F)

M083	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	828(0x33C)
Tray 1/2/3/4	831(0x33F)
LCT	831(0x33F)
LCT (4000Sheets)	575(0x23F)

M183	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	828(0x33C)
Tray 1 (Tandem/A3DLT)	575(0x23F)
Tray 2/3	831(0x33F)
LCT	831(0x33F)
LCT (4000Sheets)	575(0x23F)

M184	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	271(0x10F)
Tray 1 (Standard tray)	271(0x10F)
Tray 2/3/4 (Paper bank)	271(0x10F)

M185	ricohEngMFPInputAttrTrayTypeCapability
Bypass Tray	271(0x10F)
Tray 1 (Printer)	271(0x10F)
Tray 2/3/4/5	271(0x10F)

M086/M087/M186/M187	Paper size identification not required	Used for paper size identification 1
Bypass tray	302(0x12E)	1326(0x52E)
Tray 1	47(0x2F)	1071(0x42F)
Tray 2, bank, small paper	303(0x12F)	1327(0x52F)
LCT	47(0x2F)	1071(0x42F)

M088/M188	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	271(0x10F)
Tray 1	271(0x10F)
Tray 2	15(0xF)

M089/M189	ricohEngMFPInputAttrTrayTypeCapability
Roll paper tray	257(0x101)
tray	1(0x1)
Bypass tray	256(0x100)

M090	Paper size identification not required	Used for paper size identification 1
Bypass tray	300(0x12C)	1324(0x52C)
Tray 1	303(0x12F)	1327(0x52F)
Tray 2	303(0x12F)	303(0x12F)
Bank	303(0x12F)	303(0x12F)

M190	Paper size identification not required	Used for paper size identification 1
Bypass tray	300(0x12C)	300(0x12C)
Tray 1/2	303(0x12F)	303(0x12F)
Tray 1(Small paper tray)	303(0x12F)	303(0x12F)
bank	303(0x12F)	303(0x12F)

M191	ricohEngMFPInputAttrTrayTypeCapability
Tray 1	303(0x12F)
Tray 2/3/4	303(0x12F)
Bypass tray	303(0x12F)

M192	ricohEngMFPInputAttrTrayTypeCapability
Bypass tray	303(0x12F)
Tray 1	303(0x12F)
Tray 2/3/4	303(0x12F)

M093	Paper size identification not required	Used for paper size identification 1
Bypass Tray	271(0x10F)	1295(0x50F)
Tray 1	271(0x10F)	271(0x10F)
Paper Bank	271(0x10F)	271(0x10F)

M193	Paper size identification not required	Used for paper size identification 1
Bypass Tray	271(0x10F)	271(0x10F)
Tray 1	271(0x10F)	271(0x10F)
Paper Bank	271(0x10F)	271(0x10F)

Bit	ricohEngMFPInputAttr TrayTypeCurrent	Feature
0	0x00000001	Bit is set for trays that can be locked. [*1]
1	0x00000002	Tray for duplex printing. [*2]
2	0x00000004	Tray for front cover printing
3	0x00000008	Tray for slipsheet printing
4	0x00000010	Tray for separation sheet printing
5	0x00000020	Tray1 for slipsheet (separator) printing
6	0x00000040	Tray2 for slipsheet (separator) printing
7	0x00000080	Tray3 for slipsheet (separator) printing
8	0x00000100	Tray for custom size printing
9	0x00000200	Tray for back cover printing

[*1]: ON setting enables Tray Locking and excludes the locked tray from the search order for Auto Tray Switch and Limitless Paper Feed.
[*2]: Bit is not set when duplex printing is disabled.

M094	When "Used for paper size identification 1" is disabled	When "Used for paper size identification 1" is enabled
Bypass tray	302(0x12E)	1326(0x52E)
Tray 1	303(0x12F)	1327(0x52F)
Tray 2, 1/2-tray paper bank	303(0x12F)	-
LCT	47(0x2F)	-

M194	When "Used for paper size identification 1" is disabled	When "Used for paper size identification 1" is enabled
Bypass tray	302(0x12E)	-
Tray 1	303(0x12F)	-
Tray 2, 1/2-tray paper bank	303(0x12F)	-
LCT	47(0x2F)	-

M095	Paper size identification not required	Used for paper size identification 1
Bypass tray	303(0x12F)	1327(0x52F)
Standard tray, Paper bank	303(0x12F)	-
LCT	47(0x2F)	-

M195	Paper size identification not required	Used for paper size identification 1
Bypass tray	303(0x12F)	-
Standard tray, Paper bank	303(0x12F)	-
LCT	47(0x2F)	-

M096/M097	Paper size identification not required	Used for paper size identification 1
Bypass tray	303(0x12F)	1327(0x52F)
Tray 1(Standard)	47(0x2F)	-
Tray 2(Standard), Paper bank	303(0x12F)	-
Tray 2(Standard), Paper bank, (Small Paper Tray)	303(0x12F)	1327(0x52F)
LCT	47(0x2F)	-

M196/M197	Paper size identification not required	Used for paper size identification 1
Bypass tray	303(0x12F)	-
Tray 1(Standard)	47(0x2F)	-
Tray 2(Standard), Paper bank	303(0x12F)	-
Tray 2(Standard), Paper bank, (Small Paper Tray)	303(0x12F)	-
LCT	47(0x2F)	-

ME003	When "Used for paper size identification 1" is disabled
Bypass tray	256(0x100)
Tray1,2,3	256(0x100)

ME004	ricohEngMFPInputAttrTrayTypeCapability
Tray 1	3(0x3)
Bank Tray 1	3(0x3)
Bank Tray 2	3(0x3)

Table 3.2.1.2.20.2.4.1.6

ricohEngMFPInputAttrMediaTypeCapability2, ricohEngMFPInputAttrMediaTypeCurrent2

Paper	ricohEngMFPInputAttrMediaTypeCurrent2				
	1st byte	2nd byte	3rd byte	4th byte	5th byte
White	0x01	0x00	0x00	0x00	0x00
Yellow	0x02	0x00	0x00	0x00	0x00
Green	0x04	0x00	0x00	0x00	0x00
Blue	0x08	0x00	0x00	0x00	0x00
Purple	0x10	0x00	0x00	0x00	0x00
Ivory	0x20	0x00	0x00	0x00	0x00
Orange	0x40	0x00	0x00	0x00	0x00
Pink	0x80	0x00	0x00	0x00	0x00
Red	0x00	0x01	0x00	0x00	0x00
Gray	0x00	0x02	0x00	0x00	0x00
Thick paper 2	0x00	0x04	0x00	0x00	0x00
Film	0x00	0x08	0x00	0x00	0x00
Envelope	0x00	0x10	0x00	0x00	0x00
Inkjet Postcard	0x00	0x20	0x00	0x00	0x00
HG Plain Paper	0x00	0x40	0x00	0x00	0x00
Thick Paper 3	0x00	0x80	0x00	0x00	0x00
Special Paper 2	0x00	0x00	0x01	0x00	0x00
Special Paper 3	0x00	0x00	0x02	0x00	0x00
Middle Thick	0x00	0x00	0x04	0x00	0x00
Coated paper	0x00	0x00	0x10	0x00	0x00
Thick Paper 2 (Duplex Backside)	0x00	0x00	0x20	0x00	0x00
Thick Paper 3 (Duplex Backside)	0x00	0x00	0x40	0x00	0x00
Plain Paper 1	0x00	0x00	0x80	0x00	0x00
Plain Paper 2	0x00	0x00	0x00	0x01	0x00
Coated Paper 2	0x00	0x00	0x00	0x02	0x00
Coated Paper 3	0x00	0x00	0x00	0x04	0x00
Special 5	0x00	0x00	0x00	0x08	0x00
Special 6	0x00	0x00	0x00	0x10	0x00
Coated Paper (Gloss)	0x00	0x00	0x00	0x80	0x00
Coated (Thick glossy)	0x00	0x00	0x00	0x00	0x01
Coated (Mat)	0x00	0x00	0x00	0x00	0x02
Coated (Thick mat)	0x00	0x00	0x00	0x00	0x04
Waterproof	0x00	0x00	0x00	0x00	0x08
Thick 4	0x00	0x00	0x00	0x00	0x10

M061/M161	1st byte	2nd byte	3rd byte	4th byte
Bypass tray	0xFE	0x17	0x0F	0x18
Standard tray	0xFE	0x17	0x0F	0x18
A3LCT	0xFE	0x97	0x1F	0x1E

M082	1st byte	2nd byte	3rd byte
Bypass tray	0x00	0x14	0x03
Tray 1, Tray2, 500-sheet paper bank 1/2	0x00	0x14	0x01
250-sheet paper bank 1/2	0x00	0x00	0x00

M182	1st byte	2nd byte	3rd byte
Bypass tray	0x00	0x14	0x03
Tray 1, 500-sheet paper bank 1/2	0x00	0x14	0x01

M083	1st byte	2nd byte	3rd byte	4th byte
Bypass tray, Tray 4, LCT	0x00	0x84	0x85	0x01
Tray 1/2/3	0x00	0x04	0x85	0x01
LCT (4000Sheets)	0x00	0x00	0x85	0x01

M183	1st byte	2nd byte	3rd byte	4th byte
Bypass tray, Tray 3, LCT	0x00	0x84	0x85	0x01
Tray 1 (Tandem/A3DLT), Tray 2	0x00	0x04	0x85	0x01
LCT (4000Sheets)	0x00	0x00	0x85	0x01

M184	1st byte	2nd byte	3rd byte	4th byte	5th byte
Bypass tray	0x00	0x94	0x07	0x80	0x1F
Tray 1 (Standard tray), Tray 2 (Bank 1), Tray 3 (Bank 2), Tray 4 (Bank 3)	0x00	0x94	0x07	0x80	0x0F

M185	1st byte	2nd byte	3rd byte
Bypass tray	0x00	0x94	0x07
Tray 1 (Standard tray), Tray 2/3/4/5	0x00	0x84	0x07

M086/M087/M186/M187	1st byte	2nd byte	3rd byte	4th byte	5th byte
Bypass tray	0x00	0x94	0x17	0x00	0x10
Tray 1	0x00	0x84	0x17	0x00	0x00
Tray 2/3/4	0x00	0x94	0x17	0x00	0x00
LCT	0x00	0x84	0x17	0x00	0x00

M088/M188	1st byte	2nd byte	3rd byte	4th byte	5th byte
Bypass tray	0x00	0x94	0x07	0x80	0x07
Tray 1	0x00	0x04	0x05	0x80	0x02
Tray 2	0x00	0x00	0x04	0x00	0x00

M089/M189	1st byte	2nd byte
Roll paper tray	0x00	0x08
Bypass tray	0x00	0x08
tray	0x00	0x00

M090/M190	1st byte	2nd byte	3rd byte
Bypass tray, Tray 1	0x00	0x94	0x17
Tray 1/2	0x00	0x84	0x17
Tray 3/4	0x00	0x00	0x07

M191	1st byte	2nd byte	3rd byte	4th byte	5th byte
Tray 1/2/3/4	0x00	0x94	0x67	0x80	0x0F
Bypass tray	0x00	0x94	0x67	0x80	0x3F

M192	1st byte	2nd byte	3rd byte
Tray 1/2/3/4	0x00	0x84	0x07
Bypass tray	0x00	0x94	0x07

M093	1st byte	2nd byte
Bypass tray	0x00	0x10
Standard tray	0x00	0x00
Paper bank	0x00	0x00

M193	1st byte	2nd byte
Bypass tray	0x00	0x10
Standard tray	0x00	0x00
Paper bank (Env. feeder)	0x00	0x10

Paper	ricohEngMFPInputAttrMediaTypeCurrent2				
	1st byte	2nd byte	3rd byte	4th byte	5th byte
White	0x01	0x00	0x00	0x00	0x00
Yellow	0x02	0x00	0x00	0x00	0x00
Green	0x04	0x00	0x00	0x00	0x00
Blue	0x08	0x00	0x00	0x00	0x00
Purple	0x10	0x00	0x00	0x00	0x00
Ivory	0x20	0x00	0x00	0x00	0x00
Orange	0x40	0x00	0x00	0x00	0x00
Pink	0x80	0x00	0x00	0x00	0x00
Red	0x00	0x01	0x00	0x00	0x00
Gray	0x00	0x02	0x00	0x00	0x00
Thick paper 2	0x00	0x04	0x00	0x00	0x00
Film	0x00	0x08	0x00	0x00	0x00
Envelope	0x00	0x10	0x00	0x00	0x00
Inkjet Postcard	0x00	0x20	0x00	0x00	0x00
HG Plain Paper	0x00	0x40	0x00	0x00	0x00
Thick Paper 3	0x00	0x80	0x00	0x00	0x00
Special Paper 2	0x00	0x00	0x01	0x00	0x00
Special Paper 3	0x00	0x00	0x02	0x00	0x00
Middle Thick	0x00	0x00	0x04	0x00	0x00
Coated paper	0x00	0x00	0x10	0x00	0x00
Thick Paper 2 (Duplex Backside)	0x00	0x00	0x20	0x00	0x00
Thick Paper 3 (Duplex Backside)	0x00	0x00	0x40	0x00	0x00
Plain Paper 1	0x00	0x00	0x80	0x00	0x00
Plain Paper 2	0x00	0x00	0x00	0x01	0x00
Coated Paper 2	0x00	0x00	0x00	0x02	0x00
Coated Paper 3	0x00	0x00	0x00	0x04	0x00
Special 5	0x00	0x00	0x00	0x08	0x00
Special 6	0x00	0x00	0x00	0x10	0x00
Coated Paper (Gloss)	0x00	0x00	0x00	0x80	0x00
Coated (Thick glossy)	0x00	0x00	0x00	0x00	0x01
Coated (Mat)	0x00	0x00	0x00	0x00	0x02
Coated (Thick mat)	0x00	0x00	0x00	0x00	0x04
Waterproof	0x00	0x00	0x00	0x00	0x08
Thick 4	0x00	0x00	0x00	0x00	0x10

M094/M194	1st byte	2nd byte	3rd byte
Bypass tray, Tray 1	0x00	0x10	0x04
Tray 2, 1/2-tray paper bank, LCT	0x00	0x00	0x04

M095/M195	1st byte	2nd byte	3rd byte
Bypass tray, Standard tray, Paper bank	0x00	0x14	0x07
LCT	0x00	0x04	0x07

M096/M097/M196/M197	1st byte	2nd byte	3rd byte	4th byte	5th byte
Bypass tray	0x00	0x94	0x17	0x00	0x10
Tray 1(Standard)	0x00	0x84	0x07	0x00	0x00
Tray 2(Standard), Small Paper Tray, Paper bank	0x00	0x94	0x17	0x00	0x00
LCT	0x00	0x84	0x17	0x00	0x00

ME003	1st byte	2nd byte	3rd byte	4th byte	5th byte
Bypass tray	0x00	0x94	0x17	0x00	0x08
Tray 1(Standard), Tray2, Tray3	0x00	0x04	0x17	0x00	0x08

ME004	1st byte	2nd byte	3rd byte
Bypass tray	0x00	0x00	0x04
Tray 1/2/3	0x00	0x00	0x00

Table 3.2.1.2.20.2.4.1.8
[ricohEngMFPInputAttrCustomPaperCurrent](#)

Media type	ricohEngMFPInputAttrCustomPaperCurrent	
	1st byte	2nd byte
Custom1	0x01	0x00
Custom2	0x02	0x00
Custom3	0x04	0x00
Custom4	0x08	0x00
Custom5	0x10	0x00
Custom6	0x20	0x00
Custom7	0x40	0x00
Custom8	0x80	0x00

<<Note>>
 Custom paper type can be set to Custom1-Custom8. Bit values for this object are variable.
 Bit data shown above are for the case all custom paper types have been defined.

Table 3.2.1.2.20.2.6

ricohEngMFPInputMediaTypeInfo, ricohEngMFPInputMediaTypeInfoDefaultDescr, ricohEngMFPInputMediaTypeInfoCurrent, ricohEngMFPInputMediaTypeInfoName, ricohEngMFPInputMediaTypeInfoCurrent2

Paper	ricohEngMFPInputMediaTypeInfoCurrent		ricohEngMFPInputMediaTypeInfoCurrent2										ricohEngMFPInputMediaTypeInfoName	ricohEngMFPInputMediaTypeInfoDefaultDescr
			Decimal					Hex						
	Decimal	Hex	1st byte	2nd byte	3rd byte	4th byte	5th byte	1st byte	2nd byte	3rd byte	4th byte	5th byte		
Plain Paper	1	0x00000001	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Plain Paper	Plain Paper
Recycled Paper	2	0x00000002	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Recycled Paper	Recycled Paper
Special Paper	4	0x00000004	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Special Paper	Special Paper
Letterhead	16	0x00000010	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Letterhead	Letterhead
Preprinted	32	0x00000020	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Preprinted	Preprinted
Prepunched	64	0x00000040	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Prepunched	Prepunched
Labels	128	0x00000080	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Labels	Labels
Bond Paper	256	0x00000100	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Bond Paper	Bond Paper
Cardstock	512	0x00000200	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Cardstock	Cardstock
Tab Stock	1024	0x00000400	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Tab Stock	Tab Stock
OHP Transparency	2048	0x00000800	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	OHP Transparency	OHP Transparency
Thick Paper	4096	0x00001000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Thick Paper	Thick Paper
Thin Paper	32768	0x00008000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Thin Paper	Thin Paper
Translucent	131072	0x00020000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Translucent	Translucent
Back Copied Paper	262144	0x00040000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Back Copied Paper	Back Copied Paper
Color Paper 1	524288	0x00080000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Color Paper 1	Color Paper 1
Color Paper 2	1048576	0x00100000	0	0	0	0	0	0x00	0x00	0x00	0x00	0x00	Color Paper 2	Color Paper 2
Yellow	8388608	0x00800000	2	0	0	0	0	0x02	0x00	0x00	0x00	0x00	Yellow	Yellow
Green	8388608	0x00800000	4	0	0	0	0	0x04	0x00	0x00	0x00	0x00	Green	Green
Blue	8388608	0x00800000	8	0	0	0	0	0x08	0x00	0x00	0x00	0x00	Blue	Blue
Purple	8388608	0x00800000	16	0	0	0	0	0x10	0x00	0x00	0x00	0x00	Purple	Purple
Ivory	8388608	0x00800000	32	0	0	0	0	0x20	0x00	0x00	0x00	0x00	Ivory	Ivory
Orange	8388608	0x00800000	64	0	0	0	0	0x40	0x00	0x00	0x00	0x00	Orange	Orange
Pink	8388608	0x00800000	128	0	0	0	0	0x80	0x00	0x00	0x00	0x00	Pink	Pink
Red	8388608	0x00800000	0	1	0	0	0	0x00	0x01	0x00	0x00	0x00	Red	Red
Gray	8388608	0x00800000	0	2	0	0	0	0x00	0x02	0x00	0x00	0x00	Gray	Gray
Thick Paper 2	8388608	0x00800000	0	4	0	0	0	0x00	0x04	0x00	0x00	0x00	Thick Paper2	Thick Paper2
Envelope	8388608	0x00800000	0	16	0	0	0	0x00	0x10	0x00	0x00	0x00	Envelope	Envelope
Thick Paper 3	8388608	0x00800000	0	128	0	0	0	0x00	0x80	0x00	0x00	0x00	Thick Paper 3	Thick Paper 3
Special 2	8388608	0x00800000	0	0	1	0	0	0x00	0x00	0x01	0x00	0x00	Special Paper 2	Special Paper 2
Special 3	8388608	0x00800000	0	0	2	0	0	0x00	0x00	0x02	0x00	0x00	Special Paper 3	Special Paper 3
Middle Thick	8388608	0x00800000	0	0	4	0	0	0x00	0x00	0x04	0x00	0x00	Middle Thick	Middle Thick
Special 4	8388608	0x00800000	0	0	8	0	0	0x00	0x00	0x08	0x00	0x00	Special Paper 4	Special Paper 4
Coated Paper	8388608	0x00800000	0	0	16	0	0	0x00	0x00	0x10	0x00	0x00	Coated Paper 1	Coated Paper 1
Coated Paper 2	8388608	0x00800000	0	0	0	2	0	0x00	0x00	0x00	0x02	0x00	Coated Paper 2	Coated Paper 2
Coated Paper 3	8388608	0x00800000	0	0	0	4	0	0x00	0x00	0x00	0x04	0x00	Coated Paper 3	Coated Paper 3
Special 5	8388608	0x00800000	0	0	0	8	0	0x00	0x00	0x00	0x08	0x00	Special Paper 5	Special Paper 5
Special 6	8388608	0x00800000	0	0	0	16	0	0x00	0x00	0x00	0x10	0x00	Special Paper 6	Special Paper 6
Coated Paper (Glossy)	8388608	0x00800000	0	0	0	128	0	0x00	0x00	0x00	0x80	0x00	Coated Paper (Glossy)	Coated Paper (Glossy)
Coated (Thick glossy)	8388608	0x00800000	0	0	0	0	1	0x00	0x00	0x00	0x00	0x01	Coated Paper (Glossy: Thick)	Coated Paper (Glossy: Thick)
Coated (Mat)	8388608	0x00800000	0	0	0	0	2	0x00	0x00	0x00	0x00	0x02	Coated Paper (Matted)	Coated Paper (Matted)
Coated (Thick mat)	8388608	0x00800000	0	0	0	0	4	0x00	0x00	0x00	0x00	0x04	Coated Paper (Matted: Thick)	Coated Paper (Matted: Thick)
Waterproof	8388608	0x00800000	0	0	0	0	8	0x00	0x00	0x00	0x00	0x08	Waterproof Paper	Waterproof Paper
Thick 4	8388608	0x00800000	0	0	0	0	16	0x00	0x00	0x00	0x00	0x10	Thick Paper 4	Thick Paper 4

Table 3.2.1.2.20.2.6

ricohEngMFPInputMediaTy peIndex, ricohEngMFPInputMediaTy peDefaultDescr, ricohEngMFPInputMediaTy peCurrent, ricohEngMFPInputMediaTy peName, ricohEngMFPInputMediaTy peCurrent2

Model	ricohEngMFP InputMediaTy peIndex	Media type
M061/ M161		
	1	Plain
	2	Recycled
	3	Special 1
	4	Letterhead
	5	Preprinted
	6	Prepunched
	7	Labels
	8	Bond Paper
	9	Cardstock
	10	Tab Stock
	11	Thick 1
	12	Thin
	13	Back Copied Paper
	14	Color 1
	15	Color 2
	16	Yellow
	17	Green
	18	Blue
	19	Purple
	20	Ivory
	21	Orange
	22	Pink
	23	Red
	24	Gray
	25	Thick 2
	26	Envelope
	27	Thick 3
	28	Special 2
	29	Special 3
	30	Middle Thick
	31	Special 4
	32	Coated Paper
	33	Coated Paper 2
	34	Coated Paper 3
	35	Special 5
36	Special 6	
M181		
	1	Plain Paper
	2	Recycled Ppaer
	3	Special Paper
	4	Color Papaer
	5	Letterhead
	6	Preprinted
	7	Prepunched
	8	Labels
	9	Bond Paper
	10	Cardstock
11	OHP Transparency	

Model	ricohEngMFP InputMediaTy peIndex	Media type
	12	Thick Paper
M082		
	1	Plain
	2	Recycled
	3	Special 1
	4	Color
	5	Letterhead
	6	Labels
	7	OHP Transparency
	8	Thick 1
	9	Thick 2
	10	Envelope
	11	Special 2
	12	Special 3
	13	Custom 1
	14	Custom 2
	15	Custom 3
	16	Custom 4
	17	Custom 5
	18	Custom 6
	19	Custom 7
20	Custom 8	
M182		
	1	Plain
	2	Recycled
	3	Special 1
	4	Color
	5	Letterhead
	6	Preprinted
	7	Labels
	8	Bond
	9	Cardstock
	10	OHP Transparency
	11	Thick 1
	12	Thick 2
	13	Envelope
	14	Special 2
15	Special 3	
16	Custom 1	
17	Custom 2	
18	Custom 3	
19	Custom 4	
20	Custom 5	
21	Custom 6	
22	Custom 7	
23	Custom 8	
M083		
	1	Plain
	2	Recycled

Model	ricohEngMFP InputMediaTy peIndex	Media type
	3	Special 1
	4	Letterhead
	5	Prepunched
	6	Labels
	7	Tab Stock
	8	OHP Transparency
	9	Thick 1
	10	Thin Paper
	11	Translucent
	12	Back Copied Paper
	13	Color 1
	14	Color 2
	15	Thick 2
	16	Thick 3
	17	Special 2
	18	Middle Thick
	19	Plain 1
	20	Plain 2
M183		
	1	Plain
	2	Recycled
	3	Special 1
	4	Letterhead
	5	Preprinted
	6	Prepunched
	7	Labels
	8	Bond Paper
	9	Cardstock
	10	Tab Stock
	11	OHP Transparency
	12	Thick 1
	13	Thin Paper
14	Translucent	
15	Back Copied Paper	
16	Color 1	
17	Color 2	
18	Thick 2	
19	Thick 3	
20	Special 2	
21	Middle Thick	
22	Plain 1	
23	Plain 2	
M184		
	1	Plain
	2	Recycled
	3	Special 1
	4	Letterhead
	5	Preprinted
6	Labels	

Model	ricohEngMFP InputMediaTy peIndex	Media type
	7	OHP Transparency
	8	Thick 1
	9	Thin Paper
	10	Thick 2
	11	Envelope
	12	Thick 3
	13	Special 2
	14	Special 3
	15	Middle Thick
	16	Coated Paper (Glossy)
	17	Coated Paper (Thick Glossy)
	18	Coated Paper (Matted)
	19	Coated Paper (Thick Matted)
	20	Waterproof
	21	Thick 4
	22	Custom 1
	23	Custom 2
	24	Custom 3
	25	Custom 4
	26	Custom 5
	27	Custom 6
	28	Custom 7
	29	Custom 8
M185		
	1	Plain
	2	Recycled
	3	Special 1
	4	Color
	5	Letterhead
	6	Preprinted
	7	Labels
	8	OHP Transparency
	9	Thick 1
	10	Thin
	11	Thick 2
	12	Envelope
	13	Thick 3
14	Special 2	
15	Special 3	
16	Middle Thick	
17	Custom 1	
18	Custom 2	
19	Custom 3	
20	Custom 4	
21	Custom 5	
22	Custom 6	
23	Custom 7	
24	Custom 8	

Model	ricohEngMFP InputMediaTy peIndex	Media type
M086/ M087		
	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Labels
	7	OHP Transparency
	8	Thick Paper 1
	9	Thin Paper
	10	Glossy Paper
	11	Back Copied Paper
	12	Thick Paper 2
	13	Envelope
	14	Thick Paper 3
	15	Special Paper 2
	16	Special Paper 3
	17	Middle Thick
	18	Coated Paper
19	Thick Paper 4	
M186/ M187	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Labels
	8	Bond Paper
	9	Cardstock
	10	OHP Transparency
	11	Thick Paper 1
	12	Thin Paper
	13	Glossy Paper
	14	Back Copied Paper
	15	Thick Paper 2
	16	Envelope
	17	Thick Paper 3
	18	Special Paper 2
	19	Special Paper 3
	20	Middle Thick
	21	Coated Paper
	22	Thick Paper 4
M088	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Labels
	8	Thick Paper 1
	9	Thin Paper
	10	Thick Paper 2

Model	ricohEngMFP InputMediaTy peIndex	Media type	
	11	Envelope	
	12	Thick Paper 3	
	13	Special Paper 2	
	14	Special Paper 3	
	15	Middle Thick	
	16	Coated Paper (Glossy)	
	17	Coated Paper (Glossy: Thick)	
	18	Coated Paper (Matted)	
	19	Coated Paper (Matted: Thick)	
	20	Custom 1	
	21	Custom 2	
	22	Custom 3	
	23	Custom 4	
	24	Custom 5	
	25	Custom 6	
	26	Custom 7	
	27	Custom 8	
	M188	1	Plain Paper
		2	Recycled Paper
		3	Special Paper 1
		4	Color Paper
		5	Letterhead
		6	Preprinted
		7	Labels
		8	Bond Paper
		9	Cardstock
		10	Thick Paper 1
11		Thin Paper	
12		Thick Paper 2	
13		Envelope	
14		Thick Paper 3	
15		Special Paper 2	
16		Special Paper 3	
17		Middle Thick	
18		Coated Paper (Glossy)	
19		Coated Paper (Glossy: Thick)	
20		Coated Paper (Matted)	
21		Coated Paper (Matted: Thick)	
22		Custom 1	
23		Custom 2	
24		Custom 3	
25		Custom 4	
26		Custom 5	
27		Custom 6	
28		Custom 7	
29		Custom 8	
M089/ M189	1	Plain Paper	
	2	Recycled Paper	
	3	Translucent	
	4	Film	
M090	1	Plain Paper	

Model	ricohEngMFP InputMediaTy peIndex	Media type
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Labels
	7	OHP Transparency
	8	Thick Paper 1
	9	Thin Paper
	10	Coated Paper: Gloss Print
	11	Reverse Paper
	12	Thick Paper 2
	13	Envelope
	14	Thick Paper 3
	15	Special Paper 2
	16	Special Paper 3
	17	Middle Thick
	18	Coated Paper
	M190	1
2		Recycled Paper
3		Special Paper 1
4		Color Paper
5		Letterhead
6		Preprinted
7		Labels
8		Bond Paper
9		Cardstock
10		OHP Transparency
11		Thick Paper 1
12	Thin Paper	
13	Coated Paper: Gloss Print	
14	Reverse Paper	
15	Thick Paper 2	
16	Envelope	
17	Thick Paper 3	
18	Special Paper 2	
19	Special Paper 3	
20	Middle Thick	
21	Coated Paper	
M191	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Letterhead
	5	Labels
	6	OHP Transparency
	7	Thick Paper 1
	8	Thick Paper 1 (Back Side)
	9	Thin Paper
	10	Thick Paper 2
	11	Envelope
	12	Thick Paper 3
	13	Special Paper 2
	14	Special Paper 3

Model	ricohEngMFP InputMediaTy peIndex	Media type
	15	Middle Thick
	16	Thick Paper 2 (Back Side)
	17	Thick Paper 3 (Back Side)
	18	Coated Paper (Glossy)
	19	Coated Paper (Glossy: Thick)
	20	Coated Paper (Matted)
	21	Coated Paper (Matted: Thick)
	22	Waterproof Paper
	23	Thick Paper 4
	24	Thick Paper 4 (Back Side)
	M192	1
2		Recycled Paper
3		Special Paper 1
4		Color Paper
5		Letterhead
6		Preprinted
7		Labels
8		OHP Transparency
9		Thick Paper 1
10		Thin Paper
11		Thick Paper 2
12		Envelope
13		Thick Paper 3
14		Special Paper 2
15		Special Paper 3
16		Middle Thick
M093/ M193	1	Plain Paper
	2	Recycled Paper
	3	Special Paper
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Labels
	8	OHP Transparency
	9	Thick Paper
	10	Envelope
	11	Custom 1
	12	Custom 2
	13	Custom 3
	14	Custom 4
	15	Custom 5
	16	Custom 6
	17	Custom 7
	18	Custom 8
M094/ M194	1	Plain Paper
	2	Recycled Paper
	3	Special Paper
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Prepunched

Model	ricohEngMFP InputMediaTy peIndex	Media type
	8	Labels
	9	Bond Paper
	10	Cardstock
	11	OHP Transparency
	12	Thick Paper
	13	Thin Paper
	14	Back Copied Paper
	15	Envelope
	16	Middle Thick
M095		
	1	Plain
	2	Recicled
	3	Special 1
	4	Color
	5	Letterhead
	6	Labels
	7	OHP Transparency
	8	Thick 1
	9	Thin
	10	Back Copied Paper
	11	Thick 2
	12	Envelope
	13	Special 2
	14	Special 3
	15	Middle Thick
M195		
	1	Plain
	2	Recicled
	3	Special 1
	4	Color
	5	Letterhead
	6	Preprinted
	7	Prepunched
	8	Labels
	9	Bond Paper
	10	Cardstock
	11	OHP Transparency
	12	Thick 1
	13	Thin
	14	Back Copied Paper
	15	Thick 2
	16	Envelope
	17	Special 2
	18	Special 3
	19	Middle Thick
M096/ M097		
	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Labels
	7	OHP Transparency
	8	Thick Paper 1

Model	ricohEngMFP InputMediaTy peIndex	Media type
	9	Thin Paper
	10	Glossy Paper
	11	Back Copied Paper
	12	Thick Paper 2
	13	Envelope
	14	Thick Paper 3
	15	Special Paper 2
	16	Special Paper 3
	17	Middle Thick
	18	Coated Paper
	19	Thick Paper 4
M196/ M197		
	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Labels
	8	Bond Paper
	9	Cardstock
	10	OHP Transparency
	11	Thick Paper 1
	12	Thin Paper
	13	Glossy Paper
	14	Back Copied Paper
	15	Thick Paper 2
	16	Envelope
	17	Thick Paper 3
	18	Special Paper 2
	19	Special Paper 3
	20	Middle Thick
	21	Coated Paper
	22	Thick Paper 4
ME003		
	1	Plain Paper
	2	Recycled Paper
	3	Special Paper 1
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Labels
	8	Bond Paper
	9	Cardstock
	10	OHP Transparency
	11	Thick Paper 1
	12	Back Copied Paper
	13	Thick Paper 2
	14	Envelope
	15	Thick Paper 3
	16	Special Paper 2
	17	Special Paper 3
	18	Middle Thick
	19	Coated Paper

Model	ricohEngMFP InputMediaTy peIndex	Media type
	20	Waterproof
ME004		
	1	Plain Paper
	2	Recycled Paper
	3	Special Paper
	4	Color Paper
	5	Letterhead
	6	Preprinted
	7	Prepunched
	8	Labels
	9	Bond Paper
	10	Cardstock
	11	OHP Transparency
	12	Thick Paper
	13	Middle Thick

Table 3.2.1.2.20.2.8

ricohEngMFPInputTrayTypeIndex, ricohEngMFPInputTrayTypeDefaultDescr, ricohEngMFPInputTrayTypeCurrent, ricohEngMFPInputMediaTypeName

ricohEngMFPInputTrayTypeCurrent	Feature	ricohEngMFPInputTrayTypeName	ricohEngMFPInputTrayTypeDefaultDescr
1	Bit is set for trays that can be locked.	Tray Locking	Tray Locking
2	Tray for duplex printing.	Include in Duplex Print	Include in Duplex Print
4	Tray for front cover printing	Tray for Cover Sheet	Tray for Cover Sheet
8	Tray for slipsheet printing	Tray for Slip Sheet	Tray for Slip Sheet
16	Tray for separation sheet printing	Tray for Separation Sheet	Tray for Separation Sheet
32	Tray1 for slipsheet (separator) printing	Designated Slip Sheet Tray	Designated Slip Sheet Tray
64	Tray2 for slipsheet (separator) printing	Slip Sheet Tray 2	Slip Sheet Tray 2
256	Tray for custom size printing	Tray for Custom Paper Size	Tray for Custom Paper Size
512	Tray for back cover printing	Tray for Back Cover Sheet	Tray for Back Cover Sheet
1024	Tray with Identified PaperName1	Tray with Identified PaperName1	Tray with Identified PaperName1

	ricohEngMFPInputTrayTypeIndex	ricohEngMFPInputTrayTypeCurrent	Feature
Type-D	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	16	Tray for separation sheet printing
	6	32	Tray1 for slipsheet (separator) printing
	7	256	Tray for custom size printing
	8	512	Tray for back cover printing
Type-E	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	32	Tray1 for slipsheet (separator) printing
	6	256	Tray for custom size printing
Type-F	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	256	Tray for custom size printing
Type-G	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	256	Tray for custom size printing

	ricohEngMFPInputTrayTypeIndex	ricohEngMFPInputTrayTypeCurrent	Feature
Type-I	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	32	Tray1 for slipsheet (separator) printing
	6	256	Tray for custom size printing
	7	512	Tray for back cover printing
Type-J	1	1	Bit is set for trays that can be locked.
	2	256	Tray for custom size printing
Type-K	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	256	Tray for custom size printing
	6	1024	Tray with Identified PaperName1
Type-L	1	1	Bit is set for trays that can be locked.
	2	2	Tray for duplex printing.
	3	4	Tray for front cover printing
	4	8	Tray for slipsheet printing
	5	32	Tray1 for slipsheet (separator) printing
	6	256	Tray for custom size printing
	7	1024	Tray with Identified PaperName1

Type-D: M083/M183
 Type-E: M191/M192
 Type-F: M088/M184/M185/M188

Type-G: M181/ME003/ME004
 Type-I: M061/M161
 Type-J: M089/M189

Type-K: M082/M093/ M182/M193
 Type-L: M086/M087/M090/M094/M095/M096/M097/
 M186/M187/M190/M194/M195/M196/M197

Table 3.2.1.2.20.5.2

ricohEngMFPInserterStatus, ricohEngMFPInserterName, ricohEngMFPInserterDescription

	ricohEngMFPInserterStatus	
	On Line	Off Line
Normal	0	32
Warning level (Out of paper)	9	41
Error level (Unable to feed)	19	51

0: Available and Idle (0)

9: Unavailable and OnRequest(1) + Non-critical alert(8) = (9)

19: Critical Alerts(16) + Unavailable because broken(3) = (19)

32: Available and Idle (0) + Intended state is Off-Line(32) = (32)

41: Unavailable and OnRequest(1) + Non-critical alert(8) + Intended state is Off-Line(32) = (41)

51: Critical Alerts(16) + Unavailable because broken(3) + Intended state is Off-Line(32) = (51)

Model	Interposer	ricohEngMFPInserterName	ricohEngMFPInserterDescription
M061/M161	Interposer upper tray	Interposer Upper Tray	Interposer Upper Tray
	Interposer lower tray	Interposer Lower Tray	Interposer Lower Tray
	Perfect binder interposer (upper tray)	Binder Interposer Upper Tray	Binder Interposer Upper Tray
	Perfect binder interposer (lower tray)	Binder Interposer Lower Tray	Binder Interposer Lower Tray
M083/M183	Interposer Tray	Interposer Tray	Interposer Tray
	Interposer upper tray	Interposer Upper Tray	Interposer Upper Tray
	Interposer lower tray	Interposer Lower Tray	Interposer Lower Tray

Table 3.2.1.2.20.5.4.1.4

ricohEngMFPInserterAttrTrayTypeCapability

Bit	Value	Feature
0	0x00000001	Bit is set for trays that can be locked. [*1]
1	0x00000002	Tray for duplex printing. [*2]
2	0x00000004	Tray for front cover printing
3	0x00000008	Tray for slipsheet printing
4	0x00000010	Tray for separation sheet printing
5	0x00000020	Tray1 for slipsheet (separator) printing
6	0x00000040	Tray2 for slipsheet (separator) printing
7	0x00000080	Tray3 for slipsheet (separator) printing
8	0x00000100	Tray for custom size printing
9	0x00000200	Tray for back cover printing

[*1]: ON setting enables Tray Locking and excludes the locked tray from the search order for Auto Tray Switch and Limitless Paper Feed.

[*2]: Bit is not set when duplex printing is disabled.

Model	Interposer	ricohEngMFPInserterAttrTrayTypeCapability
M061/M161		
	Interposer tray:	804 (0x324)
M083/M183		
	Interposer Tray	564(0x234)
	Interposer upper tray	820(0x334)
	Interposer lower tray	820(0x334)

Table 3.2.1.2.20.5.8

ricohEngMFPInserterTrayTypeDefaultDescr, ricohEngMFPInserterTrayTypeCurrent, ricohEngMFPInserterTrayTypeName

ricohEngMFPInserterTrayTypeCurrent	Feature	ricohEngMFPInserterTrayTypeDefaultDescr	ricohEngMFPInserterTrayTypeName
1	Tray Locking (not available for auto-tray select). [*1]	Tray Locking	Tray Locking
4	Available as Cover Sheet Tray	Tray for Front Cover Sheet	Tray for Front Cover Sheet
16	Available as separation sheet tray	Tray for Separation Sheet	Tray for Separation Sheet
32	Available as (Designated) Slip Sheet Tray 1	Designated Slip Sheet Tray	Designated Slip Sheet Tray
64	Available as Slip Sheet Tray 2	Slip Sheet Tray 2	Slip Sheet Tray 2
256	Available as custom paper tray	Tray for Custom Paper Size	Tray for Custom Paper Size
512	Available as Tray for Back Cover Sheet	Tray for Back Cover Sheet	Tray for Back Cover Sheet

[*1]: ON setting enables Tray Locking and excludes the locked tray from the search order for Auto Tray Switch and Limitless Paper Feed.

Model	ricohEngMFPInserterTrayTypeIndex	ricohEngMFPInserterTrayTypeCurrent	Feature
M061/M161	1	1	Tray Locking (not available for auto-tray select). [*1]
	2	4	Available as Cover Sheet Tray
	3	32	Available as (Designated) Slip Sheet Tray 1
	4	256	Available as custom size paper tray
	5	512	Available as Tray for Back Cover Sheet
M083/M183	1	1	Tray Locking (not available for auto-tray select). [*1]
	2	4	Available as Cover Sheet Tray
	3	16	Available as separation sheet tray
	4	32	Available as (Designated) Slip Sheet Tray 1
	5	256	Available as custom paper tray
	6	512	Available as Tray for Back Cover Sheet

Table 3.2.1.2.22.4

Table 3.2.1.2.22.4-M181

ricohEngFAXAlertSeverityLevel, ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	Trained(4)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30401	Replace PCU	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40202	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
40010	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M083/M183
 ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M083]	ricohEngFAXAlertTrainingLevel [M183]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30351	Full: Mailbox Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30352	Full: Mailbox Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30353	Full: Mailbox Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30354	Full: Mailbox Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30355	Full: Mailbox Tray 5	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30356	Full: Mailbox Tray 6	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30357	Full: Mailbox Tray 7	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30358	Full: Mailbox Tray 8	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30359	Full: Mailbox Tray 9	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Copy Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40351	Full: Mailbox Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40352	Full: Mailbox Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40353	Full: Mailbox Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40354	Full: Mailbox Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40355	Full: Mailbox Tray 5	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40356	Full: Mailbox Tray 6	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40357	Full: Mailbox Tray 7	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40358	Full: Mailbox Tray 8	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40359	Full: Mailbox Tray 9	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30280	Cover Open: LCT Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12001	Cover Open: LCT Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M083]	ricohEngFAXAlertTrainingLevel [M183]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	Trained(4)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
40137	Not Detected: B2 Lever	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	other(1)
40147	Not Detected: Z-fold'g Internal	warning(3)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40218	Cover Open: Interposer Base	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40221	Cover Open: Ring Binder Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40251	Cover Open: Mailbox	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40270	Cover Open: Shift Tray Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40274	Cover Open: FoldUnit Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40290	Cover Open: Z-folding Upper	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal/Output	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42004	Paper Misfeed: Output Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42007	Paper Misfeed: Mailbox	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: LCT	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42010	Paper Misfeed: Interposer	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42011	Paper Misfeed: Folding Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42015	Paper Misfeed: Booklet Processor	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42019	Paper Misfeed: Duplex Feed Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42020	Paper Misfeed: Ring Binder	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M086/M186

ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M086]	ricohEngFAXAlertTrainingLevel [M186]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12001	Cover Open: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30150	Not Detected: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40159	Not Detected: WasteToner Bottle	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M086]	ricohEngFAXAlertTrainingLevel [M186]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40240	Cover Open: Finisher Safety	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M087/M187
 ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M087]	ricohEngFAXAlertTrainingLevel [M187]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12001	Cover Open: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30150	Not Detected: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30452	Near Replacing: Fusing Roller	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40025	Replace Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40036	Replace Fusing Roller	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
40159	Not Detected: WasteToner Bottle	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M087]	ricohEngFAXAlertTrainingLevel [M187]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M090/M190

ricohEngFAXAlertSeverityLevel, ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M090]	ricohEngFAXAlertTrainingLevel [M190]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30019	Nearly Full: WasteToner Bottle2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40159	Not Detected: WasteToner Bottle	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40202	Cover Open: Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M090]	ricohEngFAXAlertTrainingLevel [M190]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42007	Paper Misfeed: Right Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40019	Full: Waste Toner Bottle 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M192

ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30440	Near Replacing: Maintenance Kit	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
30426	Near Replacing: Black PCU	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
30400	Replace Maintenance Kit	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
30401	Replace PCU	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40101	Not Detected: Print Cartridge	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40204	Cover Open: Rear Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42014	Paper Misfeed: Optional Tray 3	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42019	Paper Misfeed: Duplex Feed Unit	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
40010	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	other(1)	other(1)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M094/M194

ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M094]	ricohEngFAXAlertTrainingLevel [M194]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10034	Panel Off Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	Trained(4)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Trained(4)	Trained(4)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
10006	Low: Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30260	Not Detected: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40101	Not Detected: PCU	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
30722	Malfuction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfuction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfuction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30747	Malfuction: Finisher Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfuction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	-	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40240	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40010	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M094]	ricohEngFAXAlertTrainingLevel [M194]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	-	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M095/M195

ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M095]	ricohEngFAXAlertTrainingLevel [M195]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12001	Cover Open: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30150	Not Detected: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30402	Replace Cleaning Web	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30405	Replace Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30260	Not Detected: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	Trained(4)	marker(10)	other(1)
30711	Malfuction: Duplex Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
30721	Malfuction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfuction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfuction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfuction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)
30763	Malfuction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	-	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M095]	ricohEngFAXAlertTrainingLevel [M195]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42004	Paper Misfeed: Output Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40402	Replace Cleaning Web	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40010	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	Trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	-	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M096/M196
 ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M096]	ricohEngFAXAlertTrainingLevel [M196]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12001	Cover Open: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30150	Not Detected: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	FieldService(5)	-	marker(10)	other(1)
30448	Near Replacing: Fusing Belt	warning(3)	warning(4)	-	FieldService(5)	marker(10)	other(1)
40025	Replace Fusing Unit	warning(3)	warning(4)	FieldService(5)	-	marker(10)	other(1)
40037	Replace Fusing Belt	warning(3)	warning(4)	-	FieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40159	Not Detected: Waste Toner Bottle	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M096]	ricohEngFAXAlertTrainingLevel [M196]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	-	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	-	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-M097/M197

ricohEngFAXAlertSeverityLevel ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M097]	ricohEngFAXAlertTrainingLevel [M197]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40300	Full: Internal Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	warning(3)	warning(4)	Untrained(3)	Untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12001	Cover Open: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30150	Not Detected: LCT	warning(3)	warning(4)	Untrained(3)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	FieldService(5)	-	marker(10)	other(1)
30448	Near Replacing: Fusing Belt	warning(3)	warning(4)	-	FieldService(5)	marker(10)	other(1)
40025	Replace Fusing Unit	warning(3)	warning(4)	FieldService(5)	-	marker(10)	other(1)
40037	Replace Fusing Belt	warning(3)	warning(4)	-	FieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
40159	Not Detected: Waste Toner Bottle	warning(3)	warning(4)	FieldService(5)	FieldService(5)	marker(10)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	FieldService(5)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30743	Malfunction: Output Tray	warning(3)	warning(4)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	FieldService(5)	FieldService(5)	output(9)	outputMediaTrayMissing(901)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel [M097]	ricohEngFAXAlertTrainingLevel [M197]	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	FieldService(5)	-	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40240	Cover Open: Finisher Safety	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	warning(3)	warning(4)	Untrained(3)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	Untrained(3)	other(1)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	FieldService(5)	-	generalPrinter(5)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-ME003

ricohEngFAXAlertSeverityLevel, ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaTrayMissing(801)
10072	Low: Black Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
40100	Not Detected: Fusing Unit	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
40159	Not Detected: WasteToner Bottle	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
30722	Malfunction: Tray 1	warning(3)	warning(4)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	FieldService(5)	input(8)	inputMediaTrayMissing(801)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover 1	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40211	Cover Open: Lower Right Cover 2	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
40012	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	warning(3)	warning(4)	FieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	other(1)	other(1)

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.22.4-ME004

ricohEngFAXAlertSeverityLevel, ricohEngFAXAlertTrainingLevel, ricohEngFAXAlertGroup, ricohEngFAXAlertCode, ricohEngFAXAlertDescription

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10033	Energy Saver Mode	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	Untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
630001	Error: Address Book	warning(3)	warning(4)	FieldService(5)	other(1)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	Trained(4)	generalPrinter(5)	other(1)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	FieldService(5)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	Untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30401	Replace PCU	warning(3)	warning(4)	FieldService(5)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40152	Not Detected: PCU (K)	warning(3)	warning(4)	Trained(4)	marker(10)	other(1)
40200	Cover Open: Front Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover 1	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
40211	Cover Open: Lower Right Cover 2	warning(3)	warning(4)	Untrained(3)	cover(6)	coverOpen(3)
42000	Paper Misfeed: Input Tray	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal/Output	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	warning(3)	warning(4)	Trained(4)	mediaPath(13)	jam(8)
40010	Empty: Black Toner	warning(3)	warning(4)	Trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
340101	Memory Low: Data Storage	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640101	Memory Low: Fax Scanning	down(5)	critical(3)	Untrained(3)	generalPrinter(5)	other(1)
240101	Cover Open: ADF	down(5)	critical(3)	Untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	Untrained(3)	other(1)	jam(8)
640200	Immed. Trans. not connected	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
640201	Immediate Transmission Failed	down(5)	critical(3)	Trained(4)	other(1)	other(1)
610002	Setting Remotely	down(5)	critical(3)	Untrained(3)	other(1)	other(1)
40800	Call Service Center	down(5)	critical(3)	FieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	ricohEngFAXAlertDescription	hrDeviceStatus	ricohEngFAXAlertSeverityLevel	ricohEngFAXAlertTrainingLevel	ricohEngFAXAlertGroup	ricohEngFAXAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
610023	In Use: Fax	running(2)	-	-	-	-

Table 3.2.1.2.23.4

Table 3.2.1.2.23.4-M061/M161
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M061]	ricohEngCpyAlert TrainingLevel [M161]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30624	Adjusting Bind-glue Temperature	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30616	Proxy Address/Port Incorrect	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30371	Suspend / Resume Key Error	warning(3)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30344	Full: Ring Binder Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30345	Full: Perfect Binder Low-L Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30346	Full: Stacker Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30348	Full: Stacker Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30349	Full: Second Stacker Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
14000	No Paper: Binder Interps U-tray	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
14100	No Paper: Binder Interps L-tray	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13600	No Paper: Tray 5	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13700	No Paper: Tray 6	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13800	No Paper: Tray 7	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30214	Cover Open: Ring Binder Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	outputMediaTrayMissing(901)
30215	Cover Open: PerfectBinderL Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	outputMediaTrayMissing(901)
30225	Cover Open: PerfectBinderR Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30226	Cover Open: Binder Interps Cver	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30227	Cover Open: Binder Interposer	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30276	Cover Open: Stacker Front	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30277	Cover Open:Second Stacker Front	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30167	Not Detected: Stacker Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayMissing(901)
30168	Not Detected: 2nd Stacker Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayMissing(901)
30217	Cover Open: Interposer Right	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30264	Cover Open: Toner Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30280	Cover Open: LCT Front Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12001	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M061]	ricohEngCpyAlertTrainingLevel [M161]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12601	Not Detected: Tray 5	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12701	Not Detected: Tray 6	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12801	Not Detected: Tray 7	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12901	Not Detected: Interposer	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30502	Paper on Ring Bind Aligner Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30503	Paper on Perfect Binder L Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30520	Paper in Booklet Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30523	Paper in Stacker Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30524	Paper in Second Stacker Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40441	Add staples (Booklet: Both)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40442	Add staples (Booklet: Back)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40443	Add staples (Booklet: Front)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30393	Full: Waste Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30394	Full: Comb Hole Punch Receptcl	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30395	Full: Waste Paper Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30149	Not Set Properly: BindRing Comb	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30446	Replenish Binding Ring Combs	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30447	Replenish Binding Glue	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30970	Malfunction: Booklet Processor	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	other(1)
30971	Malfunction: Multi-hole Punch	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30766	Malfunction: Booklet Stapler	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30765	Malfunction: Z-folding unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30767	Malfunction: Perfect Binder	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30768	Malfunction: Ring Binder	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30770	Malfunction: Stacker	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30771	Malfunction: Second Stacker	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30726	Malfunction: Tray 5	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30727	Malfunction: Tray 6	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30728	Malfunction: Tray 7	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30729	Malfunction: Interposer	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
31012	Replace K DrumCleaner Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31013	Replace C DrumCleaner Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31014	Replace M DrumCleaner Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31015	Replace Y DrumCleaner Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30409	Replace Transfer Belt	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30420	Replace Transfer Cleaning Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30407	Replace Black PCU	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30412	Replace Develop. Unit (Black)	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31002	Replace K Charger Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M061]	ricohEngCpyAlertTrainingLevel [M161]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
31003	Replace C Charger Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31004	Replace M Charger Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
31005	Replace Y Charger Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30443	Replace Cyan PCU	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30444	Replace Magenta PCU	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30445	Replace Yellow PCU	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30405	Replace Fusing Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30402	Replace Cleaning Web	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30132	Not Detected: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30133	Not Detected: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30134	Not Detected: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30135	Not Detected: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30413	Replace Develop. Unit (Cyan)	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30414	Replace Develop. Unit (Magenta)	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30415	Replace Develop. Unit (Yellow)	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40977	Not Detected: Tab Stock	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40491	Add staples (Booklet: Both)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40492	Add staples (Booklet: Back)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40493	Add staples (Booklet: Front)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40393	Full: Waste Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40394	Full: Comb Hole Punch Receptcl	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40395	Full: Waste Paper Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40149	Not Set Properly: BindRing Comb	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40446	Replenish Binding Ring Combs	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40447	Replenish Binding Glue	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40970	Malfunction: Booklet Processor	down(5)	critical(3)	trained(4)	fieldService(5)	output(9)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
490yy	No Paper: Binder Interps U-tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
491yy	No Paper: Binder Interps L-tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
416yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M061]	ricohEngCpyAlertTrainingLevel [M161]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
417yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
418yy	No Paper: Interposer Upper Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
419yy	No Paper: Interposer Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40726	Malfunction: Tray 5	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40727	Malfunction: Tray 6	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40728	Malfunction: Tray 7	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40729	Malfunction: Interposer	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40371	Suspend / Resume Key Error	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40340	Full: Finisher Upper Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher Shift Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher Booklet Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40344	Full: Ring Binder Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40345	Full: Perfect Binder Low-L Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40346	Full: Stacker Upper Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40348	Full: Stacker Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40349	Full: Second Stacker Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40221	Cover Open: Ring Binder Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40222	Cover Open: Perfect Binder Top	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40223	Cover Open: PerfectBindr Bridge	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40224	Cover Open: PerfectBinder Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40278	Cover Open: Stacker Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40279	Cover Open:Second Stacker Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40011	Full: Waste Toner Bottle	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40147	Not Detected: Z-fold'g Internal	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40290	Cover Open: Z-folding Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40295	Cover Open:BufferPassUnit Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40971	Malfunction: Multi-hole Punch	down(5)	critical(3)	trained(4)	fieldService(5)	output(9)	other(1)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40214	Cover Open: Ring Binder Tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	coverOpen(3)
40215	Cover Open: PerfectBinderL Tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	coverOpen(3)
40225	Cover Open: PerfectBinderR Tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	coverOpen(3)
40226	Cover Open: Binder Interps Cver	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	coverOpen(3)
40227	Cover Open: Binder Interposer	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	coverOpen(3)
40276	Cover Open: Stacker Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40277	Cover Open:Second Stacker Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40167	Not Detected: Stacker Tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	outputMediaTrayMissing(901)
40168	Not Detected: 2nd Stacker Tray	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	outputMediaTrayMissing(901)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher FrontLeft	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40243	Cover Open: Finisher FrontRight	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40217	Cover Open: Interposer Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40218	Cover Open: Interposer Base	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40280	Cover Open: LCT Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40927	Refill Fusing Oil	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M061]	ricohEngCpyAlertTrainingLevel [M161]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40159	Not Detected: Waste Toner Bottle	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40182	Not Detected:K DrumCleaner Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40183	Not Detected:C DrumCleaner Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40184	Not Detected:M DrumCleaner Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40185	Not Detected:Y DrumCleaner Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40146	Not Detected: Belt Cleaner Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40142	Not Detected: Develop. Unit (K)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40143	Not Detected: Develop. Unit (C)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40144	Not Detected: Develop. Unit (M)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40145	Not Detected: Develop. Unit (Y)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40192	Not Detected: K Charger Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40193	Not Detected: C Charger Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40194	Not Detected: M Charger Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40195	Not Detected: Y Charger Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40402	Replace Cleaning Web	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: InternalPaperPath	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42010	Paper Misfeed: Interposer	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42020	Paper Misfeed: Ring Binder	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42021	Paper Misfeed: Perfect Binder	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42022	Paper Misfeed: Stacker	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42026	Paper Misfeed: Buffer Pass Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42011	Paper Misfeed: Z-folding unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42015	Paper Misfeed:Booklet Processor	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M181

ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30401	Replace PCU	warning(3)	warning(4)	fieldService(5)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	other(1)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40202	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
40152	Not Detected: PCU (K)	down(5)	critical(3)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M083/M183
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M083]	ricohEngCpyAlertTrainingLevel [M183]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50109	Error: IEEE1394 Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	channel(14)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	trained(4)	trained(4)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30371	Suspend / Resume Key Error	warning(3)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30344	Full: Ring Binder Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30362	Full: Folding Unit Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13800	No Paper: Interposer Lower Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13900	No Paper: Interposer Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30214	Not Detected: Ring Binder Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayMissing(901)
30217	Cover Open: Interposer Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30280	Cover Open: LCT Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12001	Cover Open: LCT Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12801	Not Detected: Interposer	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12901	Not Detected: Interposer	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30502	Paper on Ring Bind Aligner Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30525	Paper in Aligner Tray	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40441	Add staples (Booklet: Both)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40442	Add staples (Booklet: Back)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40443	Add staples (Booklet: Front)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30393	Full: Waste Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30394	Full:Comb Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30149	Not Set Properly: BindRing Comb	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30446	Replenish Binding Ring Combs	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30970	Malfunction: Booklet Processor	warning(3)	warning(4)	trained(4)	trained(4)	output(9)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M083]	ricohEngCpyAlertTrainingLevel [M183]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
30971	Malfunction: Multi-hole Punch	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30765	Malfunction: Z-folding unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30768	Malfunction: Ring Binder	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30773	Malfunction: Folding Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	other(1)
30711	Malfunction: Duplex Unit	warning(3)	warning(4)	trained(4)	fieldService(5)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
30729	Malfunction: Interposer	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40260	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40491	Add staples (Booklet: Both)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40492	Add staples (Booklet: Back)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40493	Add staples (Booklet: Front)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40393	Full: Waste Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40394	Full:Comb Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40149	Not Set Properly: BindRing Comb	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40446	Replenish Binding Ring Combs	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40970	Malfunction: Booklet Processor	down(5)	critical(3)	trained(4)	trained(4)	output(9)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
418yy	No Paper: Interposer Lower Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
419yy	No Paper: Interposer Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M083]	ricohEngCpyAlert TrainingLevel [M183]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41800	Not Detected: Interposer	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41900	Not Detected: Interposer	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40729	Malfunction: Interposer	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40371	Suspend / Resume Key Error	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40300	Full: Copy Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher Upper Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher Shift Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher Booklet Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40344	Full: Ring Binder Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40362	Full: Folding Unit Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40221	Cover Open: Ring Binder Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40147	Not Detected: Z-fold'g Internal	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40290	Cover Open: Z-folding Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40971	Malfunction: Multi-hole Punch	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40137	Not Detected: B2 Lever	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	other(1)
40270	Cover Open: Shift Tray Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40214	Not Detected: Ring Binder Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayMissing(901)
40274	Cover Open: FoldUnit Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40251	Cover Open: Mailbox	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40217	Cover Open: Interposer Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40218	Cover Open: Interposer Base	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40280	Cover Open: LCT Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40170	Not Detected: Interposer	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal/Output	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42004	Paper Misfeed: Output Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42007	Paper Misfeed: Mailbox	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: LCT	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M083]	ricohEngCpyAlertTrainingLevel [M183]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
42010	Paper Misfeed: Interposer	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42020	Paper Misfeed: Ring Binder	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42011	Paper Misfeed: Folding Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42015	Paper Misfeed:Booklet Processor	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42019	Paper Misfeed: Duplex Feed Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M086/M186
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M086]	ricohEngCpyAlertTrainingLevel [M186]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30150	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12001	Cover Open: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfuction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfuction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfuction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30721	Malfuction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfuction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfuction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M086]	ricohEngCpyAlertTrainingLevel [M186]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher Upper Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher Shift Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher Booklet Tray	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40240	Cover Open: Finisher Safety	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40159	Not Detected: WasteToner Bottle	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M086]	ricohEngCpyAlertTrainingLevel [M186]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M087/M187

ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M087]	ricohEngCpyAlertTrainingLevel [M187]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30150	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12001	Cover Open: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40441	Add staples (Booklet: Both)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40442	Add staples (Booklet: Back)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40443	Add staples (Booklet: Front)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	marker(10)	other(1)
30452	Near Replacing: Fusing Roller	warning(3)	warning(4)	trained(4)	fieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M087]	ricohEngCpyAlertTrainingLevel [M187]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40491	Add staples (Booklet: Both)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40492	Add staples (Booklet: Back)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40493	Add staples (Booklet: Front)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M087]	ricohEngCpyAlertTrainingLevel [M187]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40025	Replace Fusing Unit	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40036	Replace Fusing Roller	down(5)	critical(3)	trained(4)	fieldService(5)	marker(10)	other(1)
40159	Not Detected: WasteToner Bottle	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M089/M189
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M089]	ricohEngCpyAlertTrainingLevel [M189]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
530002	Cannot Eject Original Through	down(5)	critical(3)	untrained(3)	untrained(3)	mediaPath(13)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41100	Paper Error: Remaining in Bypass	down(5)	critical(3)	untrained(3)	untrained(3)	mediaPath(13)	other(1)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40292	Cover Open: Folding Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40200	Cover Open: Mainframe	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40204	Cover Open: Upper Exit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40205	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M089]	ricohEngCpyAlertTrainingLevel [M189]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
42000	Paper Misfeed: Paper Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal/Output	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42011	Paper Misfeed: Folding Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M090/M190
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M090]	ricohEngCpyAlertTrainingLevel [M190]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30019	Nearly Full: WasteToner Bottle2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30746	Malfunction: Punch Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30720	Malfunction: Bypass Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M090]	ricohEngCpyAlert TrainingLevel [M190]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40720	Malfunction: Bypass Tray	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40019	Full: Waste Toner Bottle 2	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40202	Cover Open: Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40159	Not Detected: Waste Toner Bottle	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42007	Paper Misfeed: Right Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M191

ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfuction: Output Tray	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfuction: Staple Unit	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30722	Malfuction: Tray 1	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfuction: Finisher	warning(3)	warning(4)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	other(1)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	generalPrinter(5)	other(1)
721yy	Mismatch: Paper Size/Image Size	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40011	Full: Waste Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Tray 2 Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40211	Cover Open: Tray 3 Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40159	Not Detected: WasteToner Bottle	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40141	Not Detected: Int. Transfer Unit	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M192

ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30440	Near Replacing: Maintenance Kit	warning(3)	warning(4)	trained(4)	marker(10)	other(1)
30400	Replace Maintenance Kit	warning(3)	warning(4)	trained(4)	marker(10)	other(1)
30401	Replace PCU	warning(3)	warning(4)	trained(4)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30426	Near Replacing: Black PCU	warning(3)	warning(4)	trained(4)	marker(10)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	other(1)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
721yy	Mismatch: Paper Size/Image Size	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	output(9)	outputMediaTrayFull(903)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40177	Change Tnr Cartridge to Stndard	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40101	Not Detected: Print Cartridge	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40204	Cover Open: Rear Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42014	Paper Misfeed: Optional Tray 3	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42019	Paper Misfeed: Duplex Feed Unit	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Normal (Ready)	running(2)	-	-	-	-
510023	In use (Copying)	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M094/M194
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M094]	ricohEngCpyAlert TrainingLevel [M194]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10034	Panel Off Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	trained(4)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	-	untrained(3)	output(9)	outputMediaTrayFull(903)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30260	Not Detected: Duplex Unit	warning(3)	warning(4)	untrained(3)	untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30743	Malfuction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfuction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30746	Malfuction: Punch Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfuction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	-	generalPrinter(5)	other(1)
30720	Malfuction: Bypass Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfuction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30747	Malfuction: Finisher Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30744	Malfuction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40260	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M094]	ricohEngCpyAlertTrainingLevel [M194]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40720	Malfunction: Bypass Tray	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	trained(4)	trained(4)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher	down(5)	critical(3)	-	untrained(3)	output(9)	outputMediaTrayFull(903)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40101	Not Detected: PCU	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40240	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	-	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M095/M195
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M095]	ricohEngCpyAlertTrainingLevel [M195]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30150	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12001	Cover Open: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30260	Not Detected: Duplex Unit	warning(3)	warning(4)	untrained(3)	untrained(3)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
30261	Cover Open: Upper Right Cover	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40441	Add staples (Booklet: Both)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40442	Add staples (Booklet: Back)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40443	Add staples (Booklet: Front)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30711	Malfunction: Duplex Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	-	generalPrinter(5)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30405	Replace Fusing Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30402	Replace Cleaning Web	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M095]	ricohEngCpyAlert TrainingLevel [M195]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40711	Malfunction: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	mediaPathMediaTrayMissing(1301)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40491	Add staples (Booklet: Both)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40492	Add staples (Booklet: Back)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40493	Add staples (Booklet: Front)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	trained(4)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	trained(4)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40402	Replace Cleaning Web	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42004	Paper Misfeed: Output Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M095]	ricohEngCpyAlertTrainingLevel [M195]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	-	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M096/M196
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M096]	ricohEngCpyAlertTrainingLevel [M196]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30150	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12001	Cover Open: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40441	Add staples (Booklet: Both)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40442	Add staples (Booklet: Back)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40443	Add staples (Booklet: Front)	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfunction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfunction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfunction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	-	generalPrinter(5)	other(1)
30721	Malfunction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfunction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfunction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfunction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfunction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfunction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	fieldService(5)	-	marker(10)	other(1)
30448	Near Replacing: Fusing Belt	warning(3)	warning(4)	-	fieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M096]	ricohEngCpyAlert TrainingLevel [M196]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40491	Add staples (Booklet: Both)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40492	Add staples (Booklet: Back)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40493	Add staples (Booklet: Front)	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M096]	ricohEngCpyAlertTrainingLevel [M196]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40025	Replace Fusing Unit	down(5)	critical(3)	fieldService(5)	-	marker(10)	other(1)
40037	Replace Fusing Belt	down(5)	critical(3)	-	fieldService(5)	marker(10)	other(1)
40159	Not Detected: Waste Toner Bottle	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	-	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.23.4-M097/M197
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M097]	ricohEngCpyAlertTrainingLevel [M197]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30330	Full: Internal Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30340	Full: Finisher Upper Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30341	Full: Finisher Shift Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
30343	Full: Finisher Booklet Tray	warning(3)	warning(4)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
13000	No Paper: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13500	No Paper: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30150	Not Detected: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12001	Cover Open: LCT	warning(3)	warning(4)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12501	Not Detected: Tray 4	warning(3)	warning(4)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30540	Paper in Finisher	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40440	Need more Staples	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40342	Full: Hole Punch Receptacle	warning(3)	warning(4)	trained(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30743	Malfuction: Output Tray	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30740	Malfuction: Staple Unit	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30763	Malfuction: Ext. Charge Unit	warning(3)	warning(4)	fieldService(5)	-	generalPrinter(5)	other(1)
30721	Malfuction: LCT	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfuction: Tray 1	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30725	Malfuction: Tray 4	warning(3)	warning(4)	fieldService(5)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30744	Malfuction: Finisher	warning(3)	warning(4)	fieldService(5)	fieldService(5)	output(9)	outputMediaTrayMissing(901)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
30427	Near Replacing: Fusing Unit	warning(3)	warning(4)	fieldService(5)	-	marker(10)	other(1)
30448	Near Replacing: Fusing Belt	warning(3)	warning(4)	-	fieldService(5)	marker(10)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlert SeverityLevel	ricohEngCpyAlert TrainingLevel [M097]	ricohEngCpyAlert TrainingLevel [M197]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40912	Prepaid Card not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40913	Coin or amount not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40914	Key Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40915	Card/Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
40916	Coin/Key Counter not inserted	down(5)	critical(3)	untrained(3)	-	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	other(1)
40392	Full: Hole Punch Receptacle	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
40490	Need more Staples	down(5)	critical(3)	trained(4)	trained(4)	generalPrinter(5)	other(1)
450yy	Mismatch: Paper Size and Type	down(5)	critical(3)	untrained(3)	untrained(3)	generalPrinter(5)	other(1)
410yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
415yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41000	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41500	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40721	Malfunction: LCT	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40722	Malfunction: Tray 1	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40723	Malfunction: Tray 2	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40724	Malfunction: Tray 3	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
40725	Malfunction: Tray 4	down(5)	critical(3)	fieldService(5)	trained(4)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	other(1)
40300	Full: Internal Tray 1	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40340	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40341	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40343	Full: Finisher	down(5)	critical(3)	untrained(3)	untrained(3)	output(9)	outputMediaTrayFull(903)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Duplex Unit	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40231	Cover Open: Bridge Unit Right	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40233	Cover Open: Bridge Unit Left	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	coverOpen(3)
40240	Cover Open: Finisher Safety	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40241	Cover Open: Finisher Front	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40242	Cover Open: Finisher Upper	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40261	Cover Open: Upper Right Cover	down(5)	critical(3)	untrained(3)	untrained(3)	cover(6)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40025	Replace Fusing Unit	down(5)	critical(3)	fieldService(5)	-	marker(10)	other(1)
40037	Replace Fusing Belt	down(5)	critical(3)	-	fieldService(5)	marker(10)	other(1)
40159	Not Detected: Waste Toner Bottle	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel [M097]	ricohEngCpyAlertTrainingLevel [M197]	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42005	Paper Misfeed: Finisher	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42008	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	fieldService(5)	generalPrinter(5)	other(1)
40763	Malfunction: Ext. Charge Unit	down(5)	critical(3)	fieldService(5)	-	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.23.4-ME003
 ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10036	Adjusting...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10037	Loading Toner...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
10004	Adjusting...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30136	Independent-supplier Toner	warning(3)	warning(4)	fieldService(5)	marker(10)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
12201	Not Detected: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12301	Not Detected: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
12401	Not Detected: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaTrayMissing(801)
30510	Paper in Duplex Unit	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
10032	Nearly Full: Waste Toner	warning(3)	warning(4)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleAlmostFull(1107)
30720	Malfuction: Bypass Tray	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30722	Malfuction: Tray 1	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30723	Malfuction: Tray 2	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30724	Malfuction: Tray 3	warning(3)	warning(4)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
10072	Low: Black Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10073	Low: Cyan Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10074	Low: Magenta Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
10075	Low: Yellow Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30013	Empty: Cyan Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30014	Empty: Magenta Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30015	Empty: Yellow Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
340101	Memory Low: Data Storage	down(5)	critical(3)	untrained(3)	other(1)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	other(1)	other(1)
721yy	Mismatch: Paper Size/Image Size	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
41200	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41300	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
41400	Not Detected: Input Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaTrayMissing(801)
40720	Malfuction: Bypass Tray	down(5)	critical(3)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40722	Malfuction: Tray 1	down(5)	critical(3)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40723	Malfuction: Tray 2	down(5)	critical(3)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
40724	Malfuction: Tray 3	down(5)	critical(3)	fieldService(5)	input(8)	inputMediaTrayMissing(801)
340200	Exceed Stapling Limit	down(5)	critical(3)	untrained(3)	output(9)	other(1)
40011	Full: Waste Toner	down(5)	critical(3)	fieldService(5)	markerSupplies(11)	markerWasteTonerReceptacleFull(1109)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40210	Cover Open: Lower Right Cover 1	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
40211	Cover Open: Lower Right Cover 2	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
40012	Empty: Black Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40013	Empty: Cyan Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40014	Empty: Magenta Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40015	Empty: Yellow Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40159	Not Detected: WasteToner Bottle	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40132	Not Detected: Black Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40133	Not Detected: Cyan Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40134	Not Detected: Magenta Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40135	Not Detected: Yellow Toner	down(5)	critical(3)	trained(4)	marker(10)	other(1)
40152	Not Detected: PCU (K)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40153	Not Detected: PCU (C)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40154	Not Detected: PCU (M)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40155	Not Detected: PCU (Y)	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
40100	Not Detected: Fusing Unit	down(5)	critical(3)	fieldService(5)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal Path	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:
ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.23.4-ME004

ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode, ricohEngCpyAlertDescription

ID	ricohEngCpyAlertDescription	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10033	Energy Saver Mode	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
310033	Panel Off Mode>>Printing ava.	running(2)	other(1)	untrained(3)	generalPrinter(5)	other(1)
10003	Warming Up...	running(2)	warning(4)	untrained(3)	generalPrinter(5)	other(1)
50105	Error: HDD Board	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30608	RC Gate Connection Error	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
30617	Proxy User/Password Incorrect	warning(3)	warning(4)	trained(4)	generalPrinter(5)	other(1)
13200	No Paper: Tray 1	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13300	No Paper: Tray 2	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
13400	No Paper: Tray 3	warning(3)	warning(4)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
30401	Replace PCU	warning(3)	warning(4)	fieldService(5)	marker(10)	other(1)
10006	Low: Toner	warning(3)	warning(4)	trained(4)	markerSupplies(11)	markerTonerAlmostEmpty(1104)
30610	Error: Rem. Certificate Renewal	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
30609	Supplies Order Call failed	warning(3)	warning(4)	fieldService(5)	generalPrinter(5)	other(1)
40910	Key Counter not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
40911	Key Card not inserted	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
540101	Memory Low: Copy	down(5)	critical(3)	untrained(3)	other(1)	other(1)
721yy	Mismatch: Paper Size/Image Size	down(5)	critical(3)	untrained(3)	generalPrinter(5)	other(1)
411yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
412yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
413yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
414yy	No Paper: Selected Tray	down(5)	critical(3)	untrained(3)	input(8)	inputMediaSupplyEmpty(808)
40010	Empty: Black Toner	down(5)	critical(3)	trained(4)	markerSupplies(11)	markerTonerEmpty(1101)
40200	Cover Open: Front Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
40201	Cover Open: Right Cover	down(5)	critical(3)	untrained(3)	cover(6)	coverOpen(3)
240101	Cover Open: ADF	down(5)	critical(3)	untrained(3)	other(1)	coverOpen(3)
40152	Not Detected: PCU (K)	down(5)	critical(3)	trained(4)	marker(10)	other(1)
242001	Paper Misfeed: ADF	down(5)	critical(3)	untrained(3)	other(1)	jam(8)
42000	Paper Misfeed: Input Tray	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42001	Paper Misfeed: Internal/Output	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42009	Paper Misfeed: Duplex Unit	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42012	Paper Misfeed: Optional Tray 1	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
42013	Paper Misfeed: Optional Tray 2	down(5)	critical(3)	trained(4)	mediaPath(13)	jam(8)
40800	Call Service Center	down(5)	critical(3)	fieldService(5)	generalPrinter(5)	other(1)

Since none of the statuses below is a warning or alert, the following objects do not have values allocated:

ricohEngCpyAlertDescription, ricohEngCpyAlertSeverityLevel, ricohEngCpyAlertTrainingLevel, ricohEngCpyAlertGroup, ricohEngCpyAlertCode

ID	Description	hrDeviceStatus	ricohEngCpyAlertSeverityLevel	ricohEngCpyAlertTrainingLevel	ricohEngCpyAlertGroup	ricohEngCpyAlertCode
10001	Ready	running(2)	-	-	-	-
510023	In Use: Copier	running(2)	-	-	-	-

Table 3.2.1.2.24.1

ricohEngTonerIndex, ricohEngTonerName, ricohEngTonerDescr, ricohEngTonerType

[Black & White LP/MFP]

MIB Object	Black toner
ricohEngTonerIndex	1
ricohEngTonerName	Toner
ricohEngTonerDescr	Toner
ricohEngTonerType	blackTonerMono(3)

[Color LP/MFP]

MIB Object	Black toner	Cyan toner	Magenta toner	Yellow toner
ricohEngTonerIndex	1	2	3	4
ricohEngTonerName	Black Toner	Cyan Toner	Magenta Toner	Yellow Toner
ricohEngTonerDescr	Black Toner	Cyan Toner	Magenta Toner	Yellow Toner
ricohEngTonerType	blackToner4Color(13)	cyanToner4Color(10)	magentaToner4Color(11)	yellowToner4Color(12)

Table 3.2.1.2.24.1.1.5

ricohEngTonerLevel

	ricohEngTonerLevel	
Type-M1	100% - 20% remaining :	Percentage indicated by 10 (100, 90, 80, 70, 60, 50, 40, 30, 20)
	10% - 1% remaining :	Toner near empty (-100)
	0% remaining :	Toner empty (0)
	Unknown (cannot measure correctly):	unknown (-2)
Type-M4	100% - some remaining :	Toner remaining (Some)(-3)
	Some remaining :	Toner near empty (-100)
	0% remaining :	Toner empty (0)
Type-M7	100% - 20% remaining :	Percentage indicated in 10 (100, 90, 80, 70, 60, 50, 40, 30, 20)
	10% - 1% remaining :	Toner near empty (-100)
	0% remaining:	Toner empty (0)
	Bottle or cartridge not set:	Toner empty (0)
	Unknown (cannot measure correctly)	unknown (-2)
Type-C1	100% - 20% remaining :	Percentage indicated by 10 (100, 90, 80, 70, 60, 50, 40, 30, 20)
	10% - 1% remaining :	Toner near empty (-100)
	0% remaining :	Toner empty (0)
	Bottle or cartridge not set:	Toner empty (0)
	Unknown (cannot measure correctly):	unknown (-2)
Type-C6	Toner bottle: 100% - 1% remaining:	Percentage indication by 10 (100, 90, 80, 70, 60, 50, 40, 30, 20, 10)
	Toner bottle: 0% remaining, or Bottle or cartridge not set: * The level of remaining toner is determined by the amount of toner in toner hopper.	
	Toner hopper: 100%-1% remaining:	Toner near empty
	Toner hopper: 0% remaining:	Toner empty (0)
	Unknown (cannot measure correctly):	unknown (-2)
Type-C8	100% - 10% remaining:	Percentage indication by 10 (100, 90, 80, 70, 60, 50, 40, 30, 20, 10)
	Some remaining:	Toner near empty (-100) *1
	0% remaining:	Toner empty (0)
	Bottle or cartridge not set:	Toner empty (0)
	Unknown (cannot measure correctly):	unknown (-2)
	- When invalid toner is detected, "unknown (-2)" is always returned regardless of the plotter supply status.	
	- When the toner-empty status is other than normal, the toner-empty status is reflected to MIB value.	
	- When the toner-empth status is normal, the toner amount status is reflected to MIB value.	
	*1: Unlike other models, "toner near empty" notification timing is variable; it does not depend on the threshold value of the toner amount.	
	The table below shows the plotter supply status notifications and the corresponding MIB values.	

Type-M1: M082/M182

Type-M4: M089/M093/ M181/M189/M193/ME004

Type-M7: M094/ M185/M192/M194

Type-C1: M083/M086/M087/M090/ M183/M184/M186/M187/M190/M191

Type-C6: M061/M161

Type-C8: M088/M188

MIB Object	ricohEngTonerLevel
Type M	0, -100, 20, 30, 40, 50, 60, 70, 80, 90, 100 The feature, which can detect that toner is not set, is not equipped.
Type C	0, -100, 20, 30, 40, 50, 60, 70, 80, 90, 100 Bottle or cartridge not set:0 Unknown (cannot measure correctly):unknown(-2)

Type-M: M095/M195

Type-C: M096/M097/M196/M197/ME003

Table 3.2.1.2.25.1

[ricohEngURLType](#), [ricohEngUniformResourceLocator](#)

Index	ricohEngURLType	ricohEngUniformResourceLocator		Notes
		IEEE1394 and Ethernet or Ethernet only	I/F is IEEE1394 only	
5	userRestrictionMaintenanceTable	http://(IP address for Ethernet)/System/usermaint/	Null String	URL for operation on user code table
6	userRestrictionCheckPermission	http://(IP address for Ethernet)/System/jobRestrict/	Null String	URL for advance inquiry on usage restrictions
8	userRestrictionConfiguration	http://(IP address for Ethernet)/System/restrict/	Null String	URL for setting up device's usage restrictions
9	poplarJobLogAccess	http://(IP address for Ethernet)/System/joblog/	Null String	URL for obtaining device's job log
10	userRestrictionMaintenanceTableRel	http:///System/usermaint/	http:///System/usermaint/	URL for operation on user code table (Relative path)
11	userRestrictionCheckPermissionRel	http:///System/jobRestrict/	http:///System/jobRestrict/	URL for advanced inquiry on usage restrictions (Relative path)
12	userRestrictionConfigurationRel	http:///System/restrict/	http:///System/restrict/	URL for setting up device's usage restriction (Relative path)
13	poplarJobLogAccessRel	http:///System/joblog/	http:///System/joblog/	URL for obtaining device's job log (Relative path)

Example of absolute path

userRestrictionMaintenanceTable(5) type: "http://133.139.179.20/System/usermaint/"

Example of relative path

userRestrictionMaintenanceTableRel(10) type: "http:///System/usermaint/"

Table 3.2.1.2.27.2
[ricohEngLSTable](#)

x	Object	Description
1	ricohEngLSIndex	Index
2	ricohEngLSType	Local storage type
3	ricohEngLSMemoryMax	Maximum available size for storage
4	ricohEngLSMemoryCurrent	Current size in use for storage
5	ricohEngLSMemoryConsumed	Storage usage

Table 3.2.1.3.2.1.1.1.9
[ricohQueJobPrtOption](#)

Strings that indicate various job information. Format: 'KeywordX=Value,KeywordY=Value, ...'
 The following keywords are available:

Key Word	Description
username	Network user name
dWarning	Warning detected at the end of the job
dAlert	Alert detected at the end of the job
hostloginname	Host log-in name transmitted by PJJL.

The following values are available.

dWarning	Description
7	Waiting to pause
8	Pausing

dAlert	Description
1	Remote transmission error or other errors
3	Memory overflow
4	Save error
5	Job was cancelled due to user restrictions.
6	Error skip (When print job is canceled.)
9	Job cancelled for missing billing code
10	Job cancelled for print volume limitation

Table 3.2.1.3.2.1.1.1.11
[ricohQueJobPrtStatus](#)

Values that describe the status of jobs.

ricohQueJobPrtStatus	Status
empty(0)	No job.
complete(1)	Job processing has completed.
receiving(2)	Printer is receiving the job.
receivingStopped(3)	Printer has stopped receiving the job.
waiting(4)	Printer has received the job but has not processed it yet. Waiting to change to processing(6).
waitingStopped(5):	Printer has received the job but has not processed it yet. Not waiting to change to processing(6).
processing(6):	Printer is generating print image or is printing the job. Changes to complete(1) when printing is done.
processingStopped(7):	Printer has stopped generating print image for the job.
aborted(8)	Printer has aborted the processing of the job.

Table 3.2.1.7.3.1.11
[ricohNetIfSrvSnmpTrapMode](#)

1. Types of traps

1-1. Standard trap

Sends traps in current specification.

Application	Specification	Trap definition
snmpd	Current specification (sends traps for events such as printer starting/restarting)	Various
Printer	Sends traps when "critical" level alert occurs.	printerV2Alert/printerV1Alert
Copier	Traps not sent	-
Fax	Traps not sent	-
Scanner	Traps not sent	-

1-2. Ricoh trap

Application	Specification	Trap definition
snmpd	Current specification (sends traps for events such as printer starting/restarting)	Various
Printer	See section 2-2-1.	ricohEngPrtV2Alert/ricohEngPrtV1Alert
Copier	See section 2-2-1.	ricohEngCpyV2Alert/ricohEngCpyV1Alert
Fax	See section 2-2-1.	ricohEngFAXV2Alert/ricohEngFAXV1Alert
Scanner	See section 2-2-1.	ricohEngScnV2Alert/ricohEngScnV1Alert

2-2-1. Conditions to send traps

Trap is sent when one of the following events occurs.

- A) Alert has generated which its SeverityLevel is "critical"
- B) One of the following "warning" alerts has generated
 - No paper
 - Toner near-end
 - Toner end
- C) The alert A or B has cleared.

When meeting more than one conditions described above, traps are sent for each event individually.

1. Trap mode

The following 3 trap operation modes are provided.

Trap mode setting can be changed through MIB.

	Standard trap (see 1-1)	Ricoh trap (see 1-2)	Remarks
Mode 1	Traps sent	-	
Mode 2	-	Traps sent	
Mode 3	Traps sent	Traps sent	Default setting.*Since snmpd trap is supported in all modes, overlapping traps are not sent

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