*** Basic Information ***
[Create date] 2018/07/30
[Program Name] System/Copy
[Version] 3.09
[PCB No.]
[Interchangeability] X / O
[Other Firmware Requirements] None
[PCB Requirements] None
[Software category] Normal Release
[Release category] Normal Release
[Program category] Firmware
Exported to(language) GEN(all) [Firmware No.] D0895562W [File Information] File Name D0895562W.fwu File Type Module for Service Size 16.62 MB (17423012 byte) [File Information] File Name D0895562W.rfu File Type Module for Remote Upgrade Size 16.62 MB (17428736 byte) [Availability of RFU] Yes
[Production reflection] 2018/07
*** Note ***
[Note]
*** Important Notes ***
[Important Notes]

*** Modification History ***
[Modifications made:] Rank C
Symptom corrected: - Kerberos authentication might take time because the TCP timestamp starts with a zero.
[Modification history]
Version 3.08 Symptom corrected: - SC867 may occur if an SDK application is (already) installed on the machine.
Version 3.07 Symptom corrected: 1. [Embedded RC Gate]: @Remote auto calls (Ex. service calls, supply calls, alarm calls) are not sent from the device if engine-related SC errors occur frequently within a short period of time.
Version 3.06 Symptom corrected: Cannot scan to shared folders in Mac OS X 10.7(Lion), 10.8(Mountain Lion). *You need to update the Network Support firmware to Ver.10.63 or later.
Version 3.05 Other changes: 1. A software button was added to the Copier screen, which can be assigned to specific SDK applications. Note: In order to utilize this change, the SDK application itself must also support this functionality. For details, see the Release Notes for each application.
Version 3.04 Symptom corrected: An extra button is displayed on the LCD that, when pushed, triggers an SC error.
Version 3.02 Symptom corrected 1. Machine freezes when paper end during duplex printing for FAX.

2. SC990 occurs when booklet printing from document box. Version 3.01 Symptom corrected 1. If a supply alert unrelated to paper (e.g. related to toner, toner collection bottle, fusing unit, etc.) is triggered nine or more times while the machine main power is ON, an @Remote notification of this alert is not sent. 2. SC819/899 occurs when the Capture function is on (SP5-836-001) and set for TIFF format, and a Copier, Printer, or Scanner job is performed. Version 3.00 Symptom corrected: 1. Enabling of 'User Code Auth. > Printer > PC Control' results in accounts created automatically upon submission of a job being given no permission to any device functionality. Other changes: Supports the Bluetooth Interface unit Type D.

Version 2.05

Minor bug corrected (Japanese model only).

Version 2.04

Symptom corrected:

- 1. Cannot move the HDD Encryption option to another SD card.
- 2. The machine does not detect a USB-connected device under the following conditions:
 - The PC connected to the machine is rebooted, or
 - The machine has just recovered from Energy Saver Mode
- 3. The SP Mode key does not work when pressed during a copy job.
- 4. SC899 occurs while the machine is scanning a document for to create a "High Compression PDF" file.

Version 2.02

Spec changed

1. Supports the Common Criteria (CC) certified Data Overwrite Security System (DOSS).

Note: With all previous System/Copy firmware versions, an error will result if the CC certified DOSS is installed.

2. The user is logged out immediately if the IC card is removed while the machine is still scanning.

Symptom corrected:

1. Minor firmware bugs corrected.

Version 1.00.5 1st Mass production

*** Basic Information ***
[Create date] 2019/08/29
[Program Name] System/Copy
[Version] 3.10
[PCB No.]
[Interchangeability] X / O
[Other Firmware Requirements] None
[PCB Requirements] None
[Software category] Normal Release
[Release category] Normal Release
[Program category] Firmware
Exported to(language) GEN(all) [Firmware No.] D0895562X [File Information] File Name D0895562X.fwu File Type Module for Service Size 16.62 MB (17422968 byte) [File Information] File Name D0895562X.rfu File Type Module for Remote Upgrade Size 16.62 MB (17428736 byte) [Availability of RFU] Yes
*** Note ***
[Note]
*** Important Notes ***
[Important Notes]
*** Modification History ***

Modifications made:] Rank C
Other changes: When using the Stream Line NX ver3 for a certain amount of time, SC899 or "Functional Error. Please restart device" message might be displayed.
Modification history]
Version 3.09 Rank C
Symptom corrected: Kerberos authentication might take time because the TCP timestamp starts with a zero.
Version 3.08 Symptom corrected: SC867 may occur if an SDK application is (already) installed on the machine.
Version 3.07 Symptom corrected: I. [Embedded RC Gate]: @Remote auto calls (Ex. service calls, supply calls, alarm calls) are not sent from the device if engine-related SC errors occur frequently within a short period of time.
Version 3.06 Symptom corrected: Cannot scan to shared folders in Mac OS X 10.7(Lion), 10.8(Mountain Lion). You need to update the Network Support firmware to Ver.10.63 or later.
Version 3.05 Other changes: 1. A software button was added to the Copier screen, which can be assigned to specific SDK applications. Note: In order to utilize this change, the SDK application itself must also support this functionality. For details, see the Release Notes for each application.
Version 3.04 Symptom corrected: An extra button is displayed on the LCD that, when pushed, triggers an SC error.
Version 3.02 Symptom corrected

- 1. Machine freezes when paper end during duplex printing for FAX.
- 2. SC990 occurs when booklet printing from document box.

Version 3.01

Symptom corrected

- 1. If a supply alert unrelated to paper (e.g. related to toner, toner collection bottle, fusing unit, etc.) is triggered nine or more times while the machine main power is ON, an @Remote notification of this alert is not sent.
- 2. SC819/899 occurs when the Capture function is on (SP5-836-001) and set for TIFF format, and a Copier, Printer, or Scanner job is performed.

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Version 3.00

Symptom corrected:

1. Enabling of 'User Code Auth. > Printer > PC Control' results in accounts created automatically upon submission of a job being given no permission to any device functionality.

Other changes:

Supports the Bluetooth Interface unit Type D.

Version 2.05

Minor bug corrected (Japanese model only).

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Version 2.04

Symptom corrected:

- 1. Cannot move the HDD Encryption option to another SD card.
- 2. The machine does not detect a USB-connected device under the following conditions:
 - The PC connected to the machine is rebooted, or
 - The machine has just recovered from Energy Saver Mode
- 3. The SP Mode key does not work when pressed during a copy job.
- 4. SC899 occurs while the machine is scanning a document for to create a "High Compression PDF" file.

Version 2.02

Spec changed

1. Supports the Common Criteria (CC) certified Data Overwrite Security System (DOSS).

Note: With all previous System/Copy firmware versions, an error will result if the CC certified DOSS is installed.

2. The user is logged out immediately if the IC card is removed while the machine is still scanning.

Symptom corrected:

1. Minor firmware bugs corrected.

Version 1.00.5 1st Mass production