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*** Basic Information ***
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[Create date] 2018/02/06

[Program Name] System

[Version] 1.14

[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.] M0025552J

[File Information]

File Name M0025552J.fwu

File Type Module for Service

Size 13.09 MB (13726744 byte)

[File Information]

File Name M0025552J.rfu

File Type Module for Remote Upgrade

Size 13.10 MB (13734144 byte)

[Availability of RFU] No

[Production reflection] 2018/02

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*** Note ***
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[Note]

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*** Important Notes ***
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[Important Notes]

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*** Modification History ***
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[Modifications made:]

Rank C

Symptom corrected:

- @remote communication with Cumin may be disconnected

[Modification history]

Version 1.13

Symptoms corrected:

1. Memory leak occurs when logged in by User Administration with the Auto Logout enabled. Repeated memory leak could use up the memory and result in breaking down the system.
2. When switching "Use Other Auth. Methods (*1)" from On to Off by logging in with the password (PIN) in the log in screen displayed after holding the IC (ID) card over the card reader (*2), the setting is honored even when typing in the wrong PIN.
 - *1. User Tools -> System settings -> Enhanced Authentication Management -> Advanced Setting -> Use Other Auth. Methods
 - *2. The above problem does not occur when switching "Use Other Auth. Methods" from Off to On because authentication is not needed.
3. Five minutes after powering on the system, the operation panel navigates to a screen not accordingly with the spec and disables logout if the system is powered on without loading the SDK authentication application as described below.
The operation panel will not work once resulting in this screen.
 - a) Power on the system without installing the SDK authentication application.
 - b) Login by an authenticated user.
 - c) Run a copy job and press Login/Logout key during the scan operation.
 - d) Leave the system with the "failed to logout" screen displayed on the operation panel for five minutes.
 - e) Press the OK button.
4. Unauthorized access is falsely detected after setting the time for the printer's internal clock, causing delay in the authentication process.
5. When the system applies User Code Authentication, Extended User Code Authentication, or External Charge Device, user is able to falsely log in via Web Image Monitor even if the Administrator Account is locked out.
6. SC991 occurs every time powering on the main switch.

Version 1.12

Specification Changes:

For the purpose to allow continuous stacking on the Stacker even after intermissions between jobs, an optional setting for low energy mode as described below was added, which will prevent the system from entering low energy mode when the configuration includes the Stacker.

Optional Setting: Instead of setting the low energy mode timer to the maximum value 240, enter "999" and the system will not enter low energy mode.

Version 1.11

Symptoms corrected:

When the sheets are delivered to the Stacker and the printing stops due to a jam the system will not resume printing even after removing the jam.

Version 1.10

Symptoms corrected:

PPC Exception Error

Spec change:

PM counter of fusing unit

Version 1.09

Symptom Corrected:

Message on the control panel describing the instructions for rebooting the Egret controller has been revised.

Version 1.08

Fixed:

system up(scs)

When Multi Folding Unit FD500 is connected, [0504 Adjust Letter Fold-out Position 1] and [0505 Adjust Letter Fold-out Position 2] of [Adjustment Settings for Operators] can be set to a value exceeding the spec range.

Version 1.07

Other changes:

1.IPDS optional print functions have been supported.

NOTE:

Upgrade the firmwares below to validate the IPDS.

- EXTC-Printer-EGT(ver.eb131 or later)
- System(ver.1.07 or later)

Version 1.02
1st Mass production