

<b>SB Number:</b>	<b>SB 2HG-005</b>	<b>Creation Date: 26/02/2010</b>
<b>Subject:</b>	<b>Firmware upgrade</b>	
<b>Model:</b>	<b>FS-C5400DN</b>	

#### Content of changes

Item	Contents
1 Numonyx flash memory.	Because the commonly used spansion flash memory has become difficult to obtain, we changed the common type to numonyx flash memory. The system firmware has been upgraded to support the numonyx flash memory. Please note that the firmware is backward compatible with older flash memory.
2 Added tool for 3rd party vendors (panel API)	The panel menu additional tool has been added, to allow 3d party vendors to develop software to customize the operation panel menu.
3 MP tray	<p><b>Phenomenon</b> When the default cassette is set to MP tray the following may occur:</p> <ol style="list-style-type: none"> <li>1. The indication of paper empty for the MP tray is switched OFF.</li> <li>2. The "Add paper warning" is indicated, when the standard paper cassette and multi purpose tray are empty.</li> </ol> <p><b>Solution</b> Please use one of the following methods:</p> <ol style="list-style-type: none"> <li>1. Operation panel: Device Common → Error Handling → Set the MP Tray Empty setting to "OFF"</li> <li>2. Command center: Basic → Device Defaults → Set the MP Tray Empty setting to "OFF"</li> <li>3. Prescribe command: !R!MPTE 0;EXIT;(MPTE 1;On)</li> </ol>

#### Firmware

Type	Program No.	Check SUM	Version	Status Date
SYSTEM	2HG_3000005017	2da9	005.017	21/10/2009
ENGINE	2HG_1000005002	db35	005.002	16/09/2009

<b>Classification</b>	<input type="checkbox"/> Entire stock rework	<input type="checkbox"/> In-field modification at next visit	<input type="checkbox"/> In-field modification by case	<input type="checkbox"/> No modification necessary
<b>Field measure</b>	To implement the above mentioned changes, please upgrade the firmware at the same time to the latest version.			

#### Serial numbers of affected machines

Type	Serial number
FS-C5400DN	October 2009 production.

Machines produced after the above mentioned production date, are affected by the above mentioned changes.