

SB Number:	SB 2HN-010	Creation Date: 30/10/2009
Subject:	<i>Firmware upgrade (Numonyx flash memory and added functions)</i>	
Model:	FS-C5100DN/5200DN/5300DN	

Contents of changes	<p>1. 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.</p> <p>2. To implement the document box function, the system firmware has been upgraded. (FS-C5300DN only)</p>
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Item	Added function	Details	Necessary machine modification
e_MPS fuction	Custom Box Quick Copy Print Job stay	It is possible to select specified file or all print.	Install a hard disk in the machine.
	Proof print Private Print	It is possible to select specified file or all print.	Allocate a part of the machines internal memory as a Ram disk or install a hard disk in the machine.

Firmware	Type	Program No.	Check SUM	Version
	SYSTEM	2HN_3000005016	9df3	005.016

Field measure	<p>1. Do not downgrade the firmware to older versions, when the main board uses the numonyx flash memory. Please upgrade the option language firmware to version .014 or higher at the same time, to prevent certain error codes which in seldom cases may occur.</p> <p>2. To implement the document box function, please upgrade the firmware to the latest version and allocate a part of the machines internal memory as a Ram disk or install a hard disk in the machine.</p>
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Affected serial numbers	Type	Serial number
	FS-C5100DN/5200DN/5300DN	October 2009 production