

# Firmware Release Note



<b>Model : SL-M3320ND, M3325ND, M3820D, M3820DW</b> <b>SL-M3820ND, M3825D, M3825ND, M4020ND</b> <b>SL-M4025ND</b>	<b>Date :</b>	<b>May 11, 2016</b>
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Version	Category	Change Description
V4.00.01.14 (26-Mar, 2014)	Fix Defect	The default of emulation is wrong.
		When you print a large file after setting the darken text mode, The font is cracked
V4.00.01.18 (21-Jul, 2014)	Fix Defect	Error message is not displaying even if we enter strings in Langitute and Latituda of Airprint.
		Even if Airprint is disabled at SyncThru Web Service(SWS) page, still user can serach at Ipad and print job can be submitted.
	Add Func.	Add the Google Cloud Print 2.0 feature.
	Fix Defect	IP address is not changed after clearing the value of network setting.
		[Scan to PC] Device is reboot while running Scan to PC through WIFI.
		[Google Cloud Print] Fix to the latent issue and enhancement to UI
		The duplex print on Mac OS 10.9 is not working
V4.00.01.26 (18-Nov, 2014)	Fix Defect	[EPSON/IBM] The pitch of menu map is wrong.
	Add Func.	Add a Error code(M3-1112, Jam Inside of Machine)
	Fix Defect	Mopria plugin service is not working
V4.00.01.29 (16-Dec, 2014)	Add Func.	Apply to Samsung Cloud Print
	Fix Defect	Improve the duplex margin
		"Control Panel Lock" feature is not working when we import a Clone File.
V4.00.01.31 (23-Jan, 2015)	Fix Defect	M3320ND model is not boot up.
V4.00.01.33 (6-Aug,2015)	Fix Defect	SMTP server is not getting cloned.
		[Google Cloud Print]Print & deregistration doesn't work properly
		IP is not setting into DHCP after clearing network card of machine.
		[SWAS]Device communication timeout is occurred while making some accounting data.
		[SWAS Job Accounting] Device didn't send a reponse to SWAS
		[SyncThruAccount]Missing the job record count when many jobs are running
	Add Func.	Apply to PrinterOn Branded Agent
		Feature Support for SPDS Android App(for repair service)
		[NewFontEngine]Apply PCL5, PCL6 and PostScript
		Support Proxy Server Authentication
		Apply to SCP Toner Status(MoA) and Easy setup of Samsung Cloud Print

<b>V4.00.01.34</b> (2-Sep, 2015)	Fix Defect	Toner replacement alert is displayed in UI even when part replacement alert is made OFF in Tech Mode.
<b>V4.00.01.35</b> (11-Feb, 2016)	Add Func.	The issue of toner cartridge chip.
<b>V4.00.02.07</b> (11-May, 2016)	Add Func.	Add Best Buy additional cloning items
	Fix Defect	The Wakeup event settings between in Machine setting and Information page are different
		Change for Fuser error condition
		Improve USB PDF Printing speed issue
		Change the clear text default value "Normal" to "Off"
		Cloning SNTP Sever value failed
		Add Recovery logic for NAND file system broken case. To prevent infinitely system rebooting case.

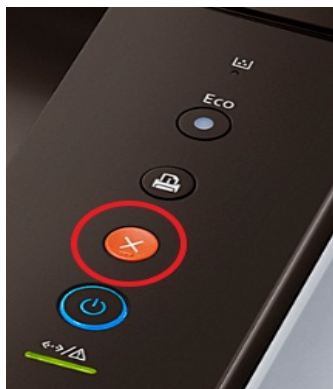
※ Note

- Please do not turn off the printer and your computer until firmware update finishes.
  - If you are using USB connection, disconnect all other USB printers from the PC.
  - The firmware update you are about to install has been tested for compatibility with Samsung toner cartridge products ONLY.
- Installing The upgrade may cause a non-Samsung toner cartridge to malfunction.
- Do not run your printer during the firmware update.(Do not have any print job)

## How to update the firmware using a USB cable.

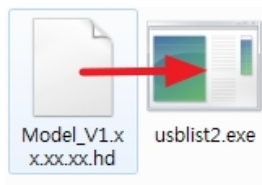
1. Disconnect the power cable from the machine.
2. Press and release the Stop(x) button repeatedly.

And then, Reconnect the power cable.



3. Make sure that the LED is orange color.
4. Drag the firmware file(\*.hd) and Drop down it on usblast2.exe.

And then, firmware update will be started automatically.(About 30 seconds.)



5. Once the firmware update is complete, the machine will be rebooted automatically.

## Updating from the Network

1. Go to the SyncThruWeb Service (SWS) main home page.

Login as Admin in SyncThruWeb Service.

NOTE: Login using the Administrator ID and Password established during initial machine setup.

2. Click [Maintenance] on the top menu.

And then click [Firmware Upgrade] or Application Management > Application

3. Click Add button
4. Click [Browse]. Choose installation file by browsing file system. And click OK button
5. The uploading step will start. After this step, next step will be started automatically.
6. The firmware update will start.
7. Once the f/w update is complete, the machine power-off and power-on automatically.