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|-------------------|---|----------------------------------|
| SB Number: | SB 2BG-013 | Creation Date: 22/09/2005 |
| Subject: | Firmware upgrade, Ver. 178 (engine) and Ver. 286 (scanner) | |
| Model: | KM-C2630/C2630N | |

Firmware has been upgraded as follows.

Contents of changes:

| No | Item | Remarks |
|----|--|--|
| 1 | The settings of maintenance mode U464 when executing the maintenance mode U020 has been changed. | When executing maintenance mode U020 (Initializing all data), the setting of maintenance mode U464 (ID correction operation) is changed to: OFF (turns ID correction OFF). Now the setting becomes: ON (turns ID correction ON). |
| 2 | DP and HDD information notification | The following information is not notified to the Printing System and is not displayed on host tools such as KM-NET VIEWER. The following information is now properly displayed: <ul style="list-style-type: none"> - DP presence or absence; - DP JAM; - DP cover open; - HDD presence or absence. |
| 3 | Correcting a problem with total count value notification | As for the count value referred to by a host tool such as KM-NET VIEWER, the total count value is wrong. For this reason the value has been corrected. (A correction is made to FAX PC remote as well.) If maintenance mode U219 (setting the total count indication) is set to "OFF", the scanner count is supposed to be notified. However, the total count value is notified instead of the scanner count value. The set value of the U219 is now "OFF", and as a result the total of scanner count value is notified. |

Firmware details:

| Type | Program Number | Check SUM | File Name (After decompressing) | Remarks |
|------------|----------------|-----------|---------------------------------|---------------|
| SCANNER | 2BG2931CQ | C635 | 286 | ← New upgrade |
| ENGINE | 2BG2932ES | 49DF | 178 | ← New upgrade |
| LANGUAGE E | 2BG29345F | 2012 | 61 | |

When upgrading firmware, please upgrade all 3 types of firmware (SCANNER, ENGINE and LANGUAGE) to the latest version at the same time.

Field measure:

If the problem arises, please upgrade to the latest firmware.

Affected machine serial numbers:

V3008420 and higher.