Firmware Upgrade Procedure: M3-xxx / ViewStream xxx

What do you need?

Before upgrading the firmware on the M3 -xxx / ViewStream xxx, you need:
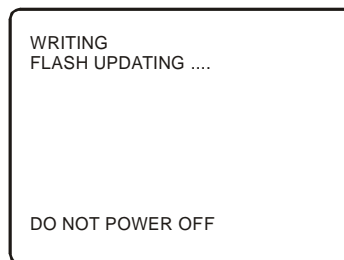
- M3-100/200/300 or ViewStream 100/200/300
- ROM code (xxxxxxxx.ROM)
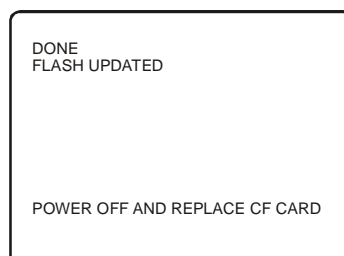- Compact Flash card

Start up

1. Use the zip file provided by DV engineers and rename it to the correct ROM name. Please refer the following table.

2. Copy the xxxxxxx.ROM file on to a blank CompactFlash card. The ROM file must be stored in the specific location as shown in the table below.

Model	ROM name	Location of ROM
M3-100 / ViewStream 100	M3PLUS.ROM	Root directory (\) (\M3PLUS.ROM)
M3-200 / ViewStream 200	M3HOST.ROM	In MEDIA folder (\MEDIA\M3HOST.ROM)
M3-300 / ViewStream 300	M3300.ROM	In MEDIA folder (\MEDIA\M3300.ROM)

3. Turn on the M3 / ViewStream and video display.

4. The code will be upgraded automatically and show the following message on screen:

```
WRITING
FLASH UPDATING ....




DO NOT POWER OFF
```

5. When completed, you will see the following screen showing the firmware was successfully loaded. Remove the CF Card and then reboot the system again.

```
DONE
FLASH UPDATED



POWER OFF AND REPLACE CF CARD
```
⟶ Re-boot

Verifying firmware version

To verify if the firmware was successfully loaded, please follow the steps as below:

1. Turn off the M3 / ViewStream.

2. Remove CF card from CF card slot.

3. Turn on the M3 / ViewStream again.

4. The firmware version no. can be found on the OSD configuration menu as shown below.

Version no.

```
VOLUME    08          V 7.11

   Y   M   D              H   M   S
2008 .  05 . 12  MON     21 : 00 : 12

ID NO:  0000

DATA LOGGING:  OFF
OSD:   ON
```