

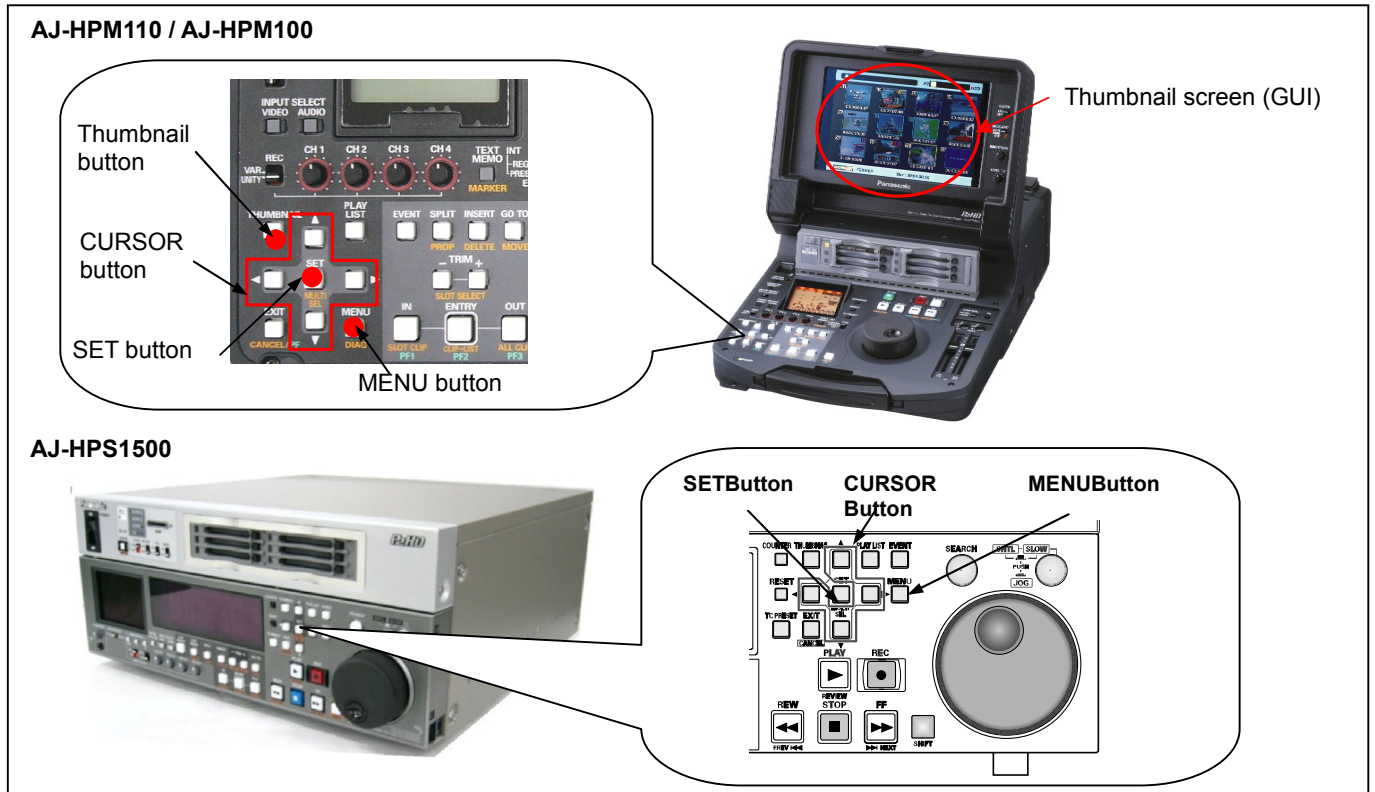
AJ-YBX200 Software (Firmware) update procedure

1. Version Information

Install AJ-YBX200 in AJ-HPS1500 , AJ-HPM100 or AJ-HPM110.

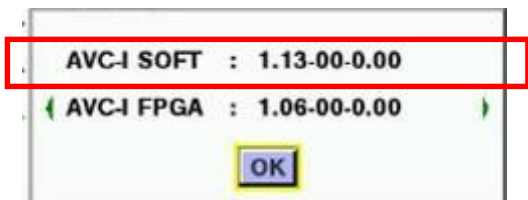
Installation of AJ-YBX200 in P2 equipments are for use by qualified service personnel only.

1. Press the **THUMBNAIL** button to display the thumbnail screen.



2. Press the **MENU** button to display the menu.
3. Use the **CURSOR** buttons to select the **“PROPERTY”** **“SYSTEM INFO”**
4. Use the CURSOR buttons to display the following sample.
5. Confirm the version of **“AVC-I SOFT”**

The version is displayed like sample.



Update with the SD Card

2-1. Summary

1. Copy the update file of the Software (Firmware) to an SD card.
2. Software can be updated using this SD card.

CAUTION: Before Update Software

- **Do not power down or pull card while upgrading.** If the program quits during loading, the data will be erased or part writing condition and the restart is not made.

2-2. Preparation

< Preparation for SD Card >

1. SD Card (more than 64MB memory card) is required.
2. Insert an SD card into the P2 equipment and format SD card.

NOTE: SD Card needs to be formatted by P2 equipment. SD card formatted by PC standard formatter will not work.

< Copy of Image data for upgrade >

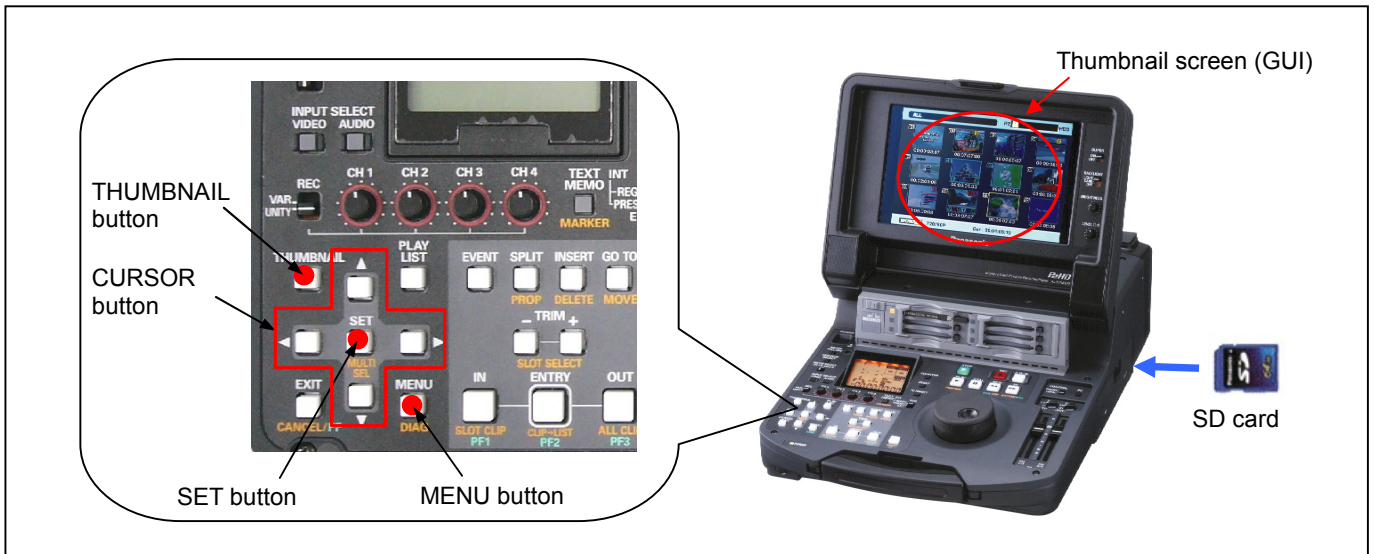
Copy the update file of Software to the SD card as follows.

1. Download the Software of AJ-YBX200 for P2 products file “**VSI*****.zip**” from the support desk.
<http://pro-av.panasonic.net/en/>
2. Copy the file “**VSI*****.zip**” to the hard disk of your PC and extract the file.
3. Insert a formatted SD card into the card slot of PC.
4. Copy **the whole folder “PRIVATE”** in the extracted folder to the SD card.

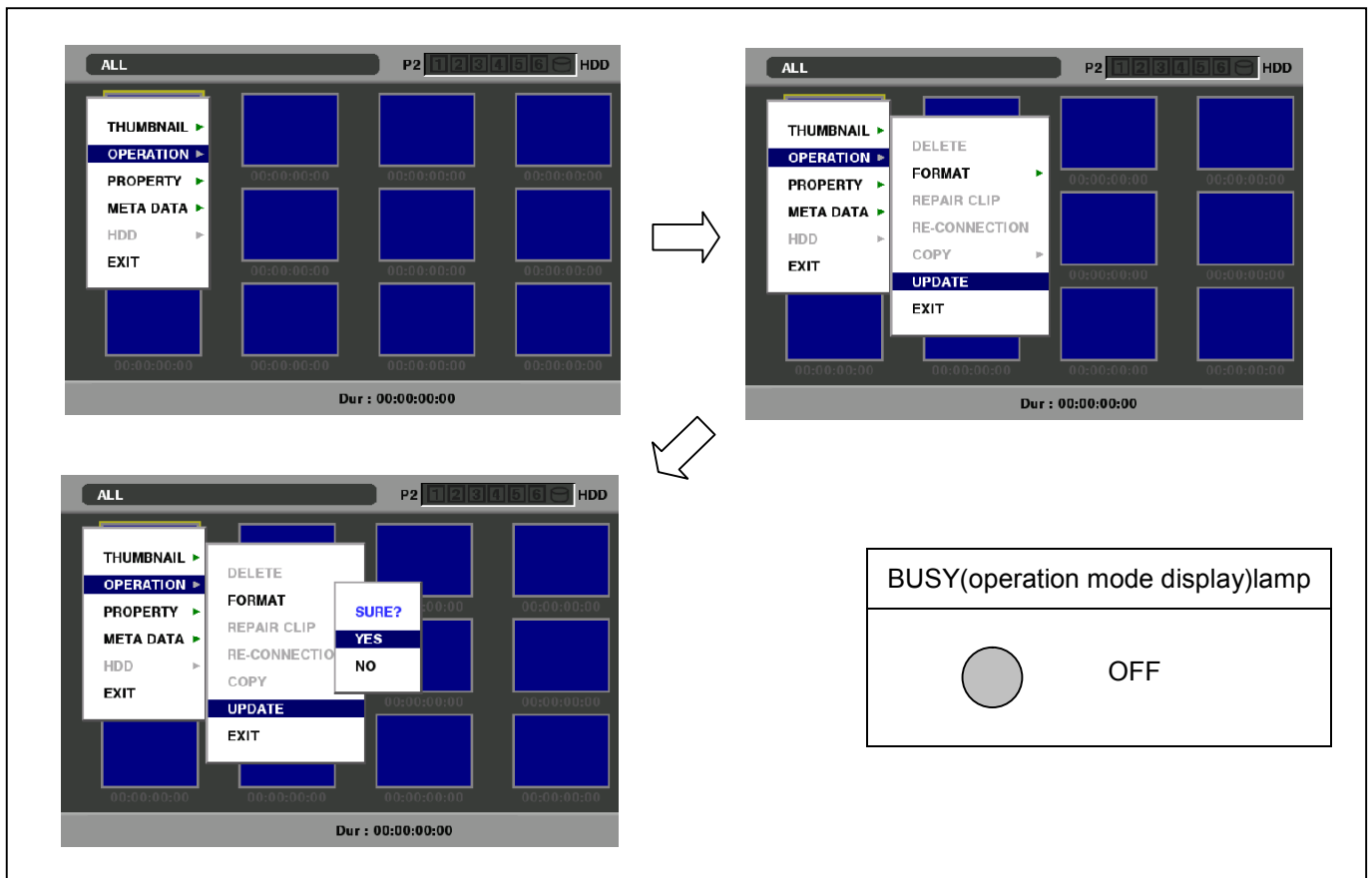
NOTE: Do not change the construction of folder and the file name.

Updated procedure **AJ-HPM100 / AJ-HPM110**

1. Insert a formatted SD card into the SD card insertion slot of this camera recorder.



2. Press the **MENU** button to display the menu. Use the **CURSOR** buttons to select the item **“OPERATION”** and press **SET** button to open the OPERATION menu.
3. Select the item **“UPDATE”** on the menu and press the **SET** button (If the update SD card does not insert into the unit, item **“UPDATE”** does not appeared.). The confirmation menu of the execution is displayed. If upgrade is executed, select the item **“YES”** and press **SET** button. In this time, BUSY(operation mode display)lamp is turned off.



4. Update program is started and the message “**PREPARING FOR UPDATE**” appears on screen. In this timing, it is doing preparation such as the confirmation of the data of the updating. In this time, BUSY(operation mode display)lamp is turned off.

BUSY(operation mode display)lamp

OFF

5. When shifting to the update process of the Software (Firmware), following screen is displayed. In this timing, it is doing preparation such as the confirmation of the data of the updating. In this time, BUSY(operation mode display)lamp is flash.

The name of firmware in the update is displayed.

BUSY(operation mode display)lamp

FLASH

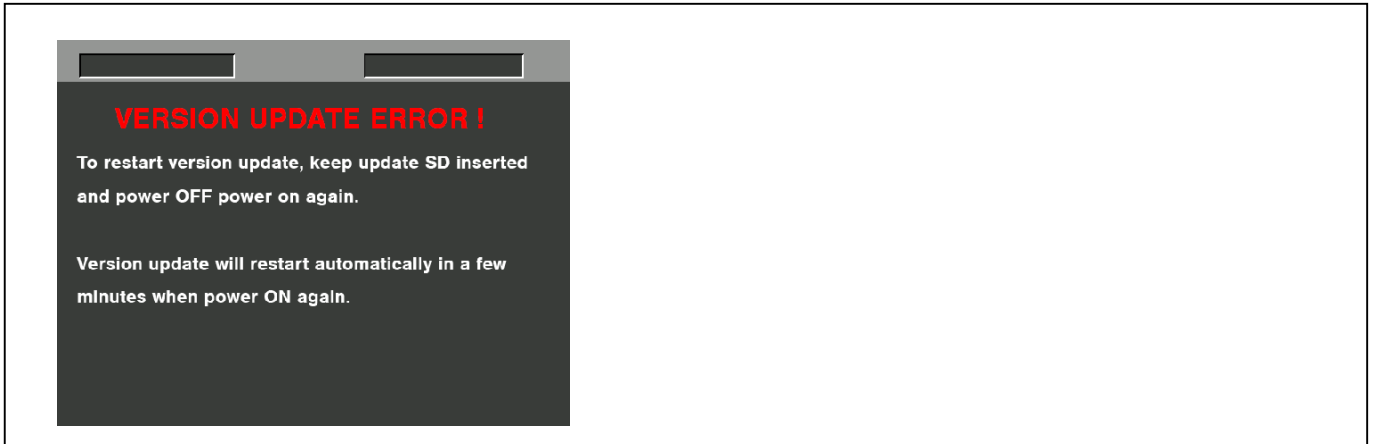
- ◆ Software update takes **approx. 15 min.**
- ◆ Sometimes the display turn black or blink ,please don't turn power off during updating.

6. In updating succeed, following screen is displayed. Pull out the SD card and turn OFF and ON the unit in order to restart it. In this time, BUSY(operation mode display)lamp is turned off.

BUSY(operation mode display)lamp

OFF

NOTE: If the upgrade is not successful, an error message will appear.

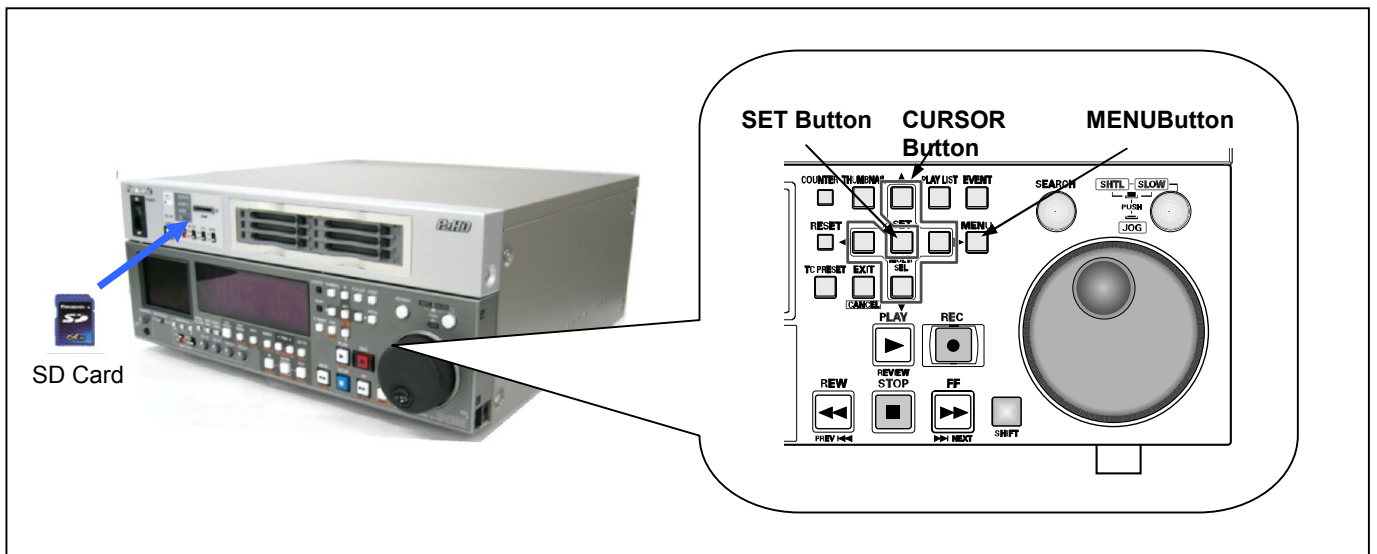


- ◆ If the power supply is shut down on the way to update or above error operation is performed, turn the power ON then restart the write function again by the condition to have inserted a SD card.
- ◆ If software can not be update by SD card, please contact Panasonic Service Engineering.

7. Remove the SD card and turn the power to OFF.

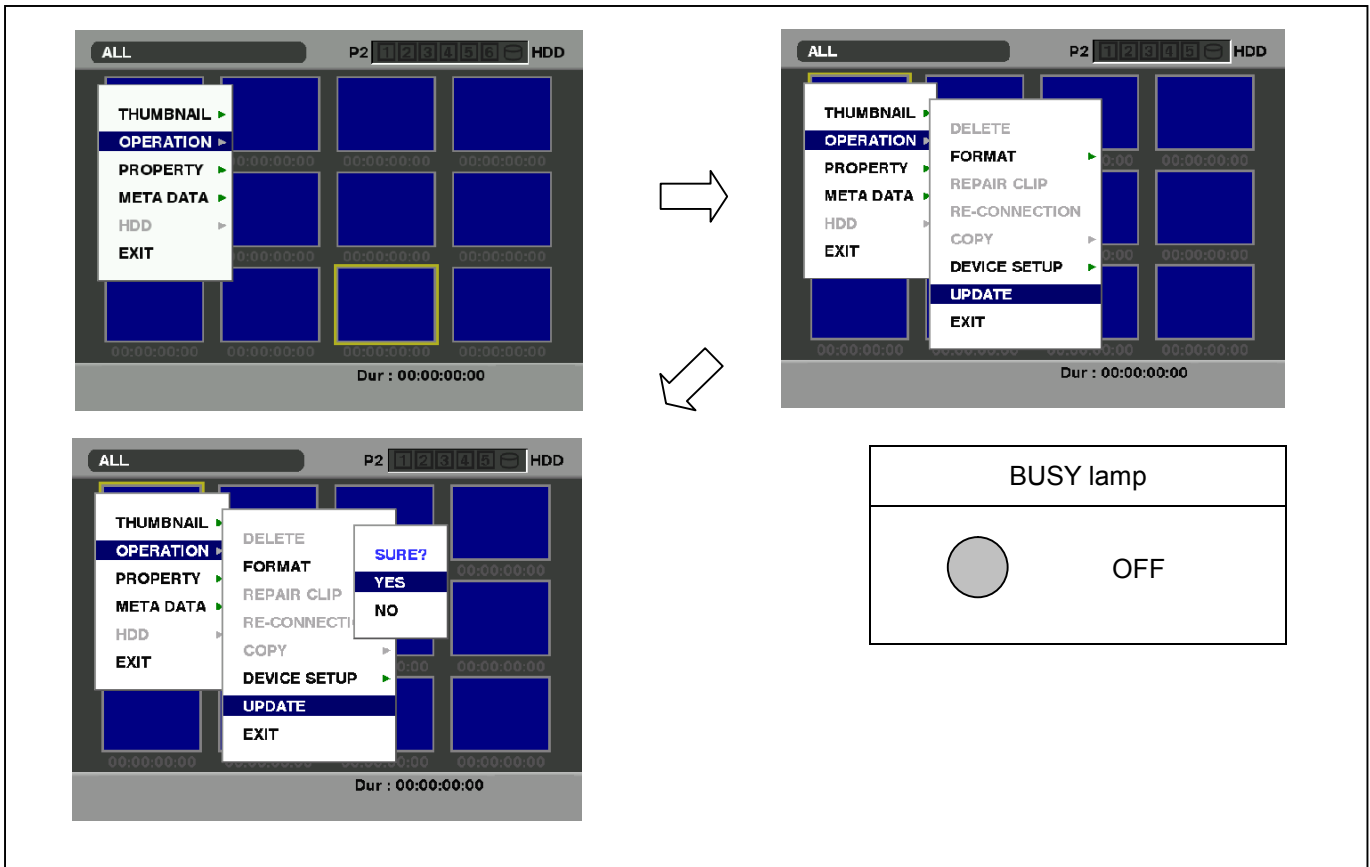
Updated procedure **AJ-HPS1500**

1. Insert a formatted SD card into the SD card insertion slot of this recorder.

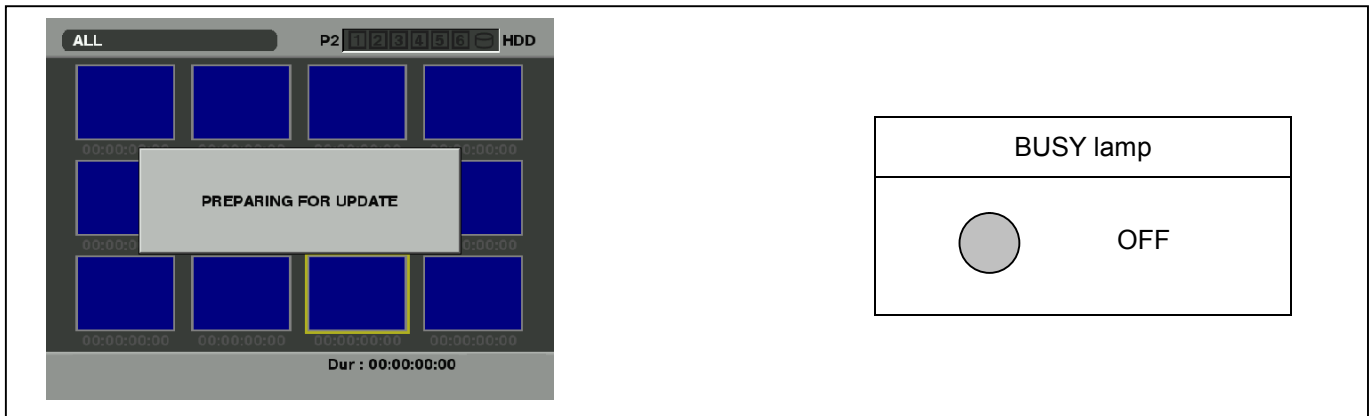


2. Press the **TUMBNAIL button** and **MENU button** to display the menu. Use the **CURSOR buttons** to select the item “**OPERATION**” and press **SET button** to open the **OPERATION menu**.

3. Select the item **“UPDATE”** on the menu and press the **SET button** (If the update SD card does not insert into the unit, item **“UPDATE”** does not appeared.). The confirmation menu of the execution is displayed. If upgrade is executed, select the item **“YES”** and press **SET button**. In this time, BUSY(operation mode display)lamp is turned off.

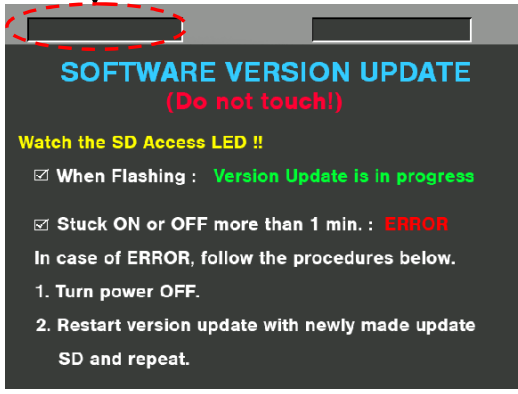


4. Update program is started and the message **“PREPARING FOR UPDATE”** appears on screen. In this timing, it is doing preparation such as the confirmation of the data of the updating. In this time, BUSY(operation mode display)lamp is turned off.




5. When shifting to the update process of the Software (Firmware), following screen is displayed. In this timing, it is doing preparation such as the confirmation of the data of the updating. In this time, BUSY(operation mode display) lamp is flash.

The name of firmware in the update is displayed.



BUSY lamp

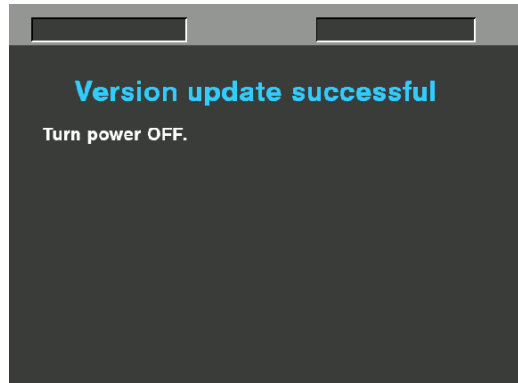


FLASH


◆ Software update takes approx. 15 min.

◆ Sometimes the display turn black or blink ,please don't turn power off during updating.

6. In updating succeed, following screen is displayed. Pull out the SD card and turn OFF and ON the unit in order to restart it. In this time, BUSY(operation mode display) lamp is turned off.

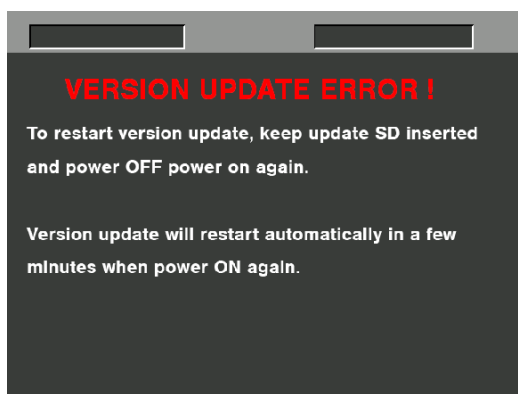


BUSY lamp



OFF

NOTE: If the upgrade is not successful, an error message will appear.



⚡ If the power supply is shut down on the way to update or above error operation is performed, turn the power ON then restart the write function again by the condition to have inserted a SD card.

7. Remove the SD card and turn the power to OFF.