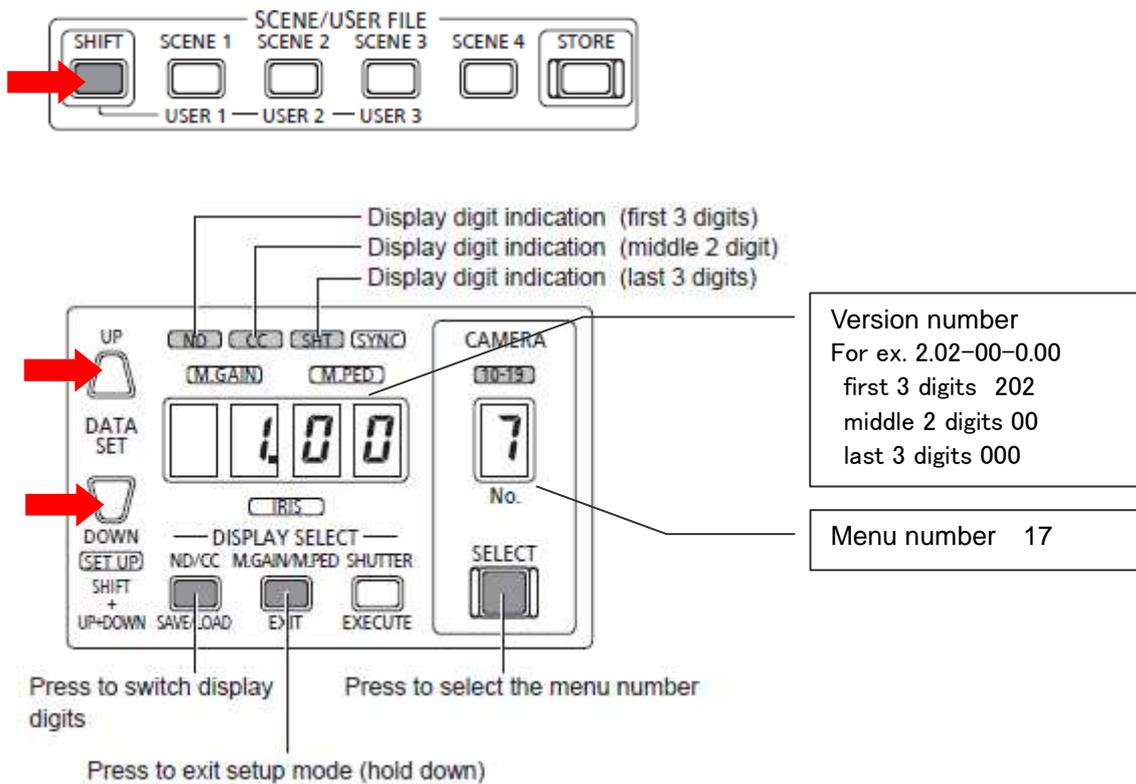


AK-HRP200G/MC Software (Firmware) update procedure

1. Version Information

1. Simultaneously hold down DATA.SET button <UP>, <DOWN> and <SHIFT> (SCENE/USER FILE) for approximately two seconds. This opens setup mode and Menu No. 1 (camera number setting) is displayed.
2. Press <SELECT> to select menu number "17".
3. The version information is displayed.
4. Press <SAVE/LOAD> to show the 8-digit version number split up in 3, 2 and 3 digits.



2. Preparation

CAUTION: Before Updating 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.
- It is possible to perform an update also with CCU or AC adaptor connection.

< Preparation for SD memory card >

1. One piece of SD memory cards (SD: 64MB to 2GB, SDHC: 4GB to 32GB memory card) is required. Use only SD memory cards that comply with the SD or SDHC specifications.
2. Insert an SD memory card into the card slot of this unit and format it.

NOTE: SD memory card used in this unit requires to be conformed to SD™ standards. Be sure to format SD memory card on this unit.

Open setup mode <UP><DOWN><SHIFT> button hold down

<SELECT> [6]

Y (<UP> or <DOWN>)

<EXECUTE>

:

Exit setup mode <EXIT> button hold down

< Copy of Image data for update >

2-1. Download Image Data “VSI*****.zip” for the update from “Support Desk” web site.

<http://pro-av.panasonic.net/en/>

2-2. Copy the file “VSI*****.zip” to hard disk of your PC and extract the file.

2-3. Insert a formatted SD memory card into the card slot of PC.

2-4. Copy the folder “PRIVATE” to one piece of SD memory cards. The downloaded image data (upgrade file: VSI*****.img) is included in folder “PRIVATE”.

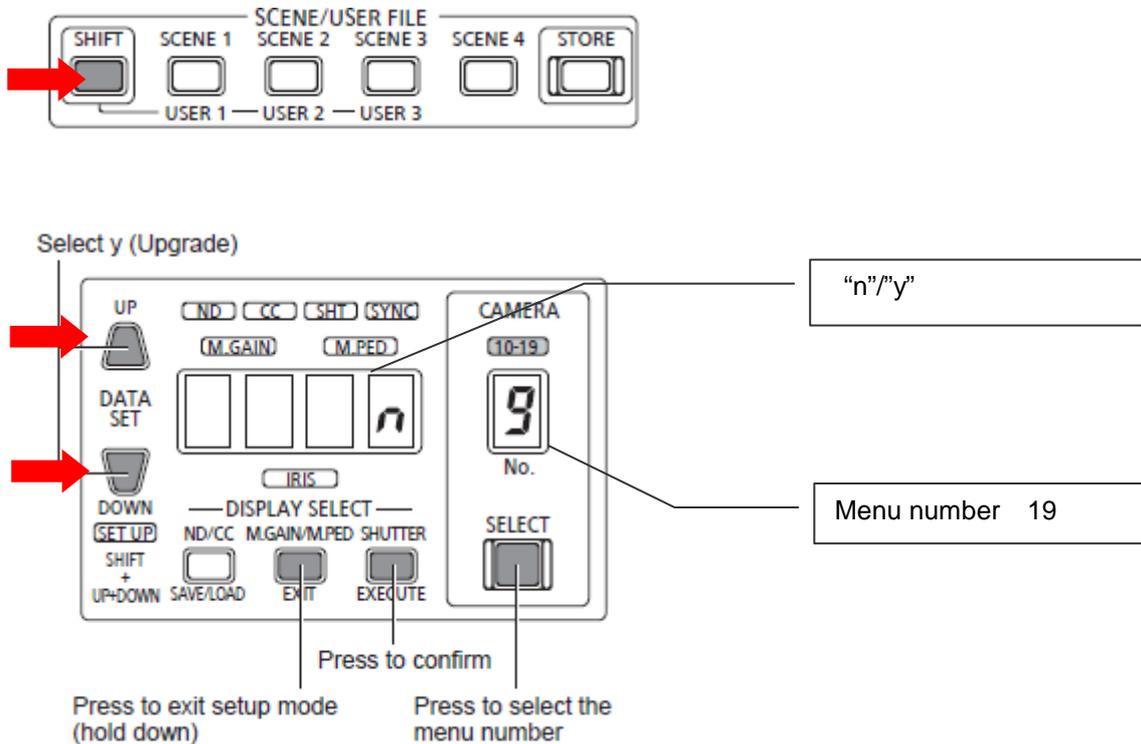
NOTE: Do not change the construction of folder and file name. The folder construction shown in the following and top of directory should be “PRIVATE”.

**Folder: PRIVATE \ MEIGROUP \ PAVCN \ SBG \ P2SD \ FW **

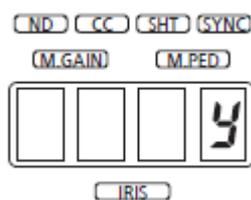
File Name: VSI***.img**

3. Updated procedure

1. Simultaneously hold down DATA.SET <DATA.SET> <UP>, <DOWN> and <SHIFT> for approximately two seconds.
2. This opens setup mode and Menu No. 1 (camera number setting) is displayed.
3. Press <SELECT> to select menu number "19".
4. Insert the SD memory card into the SD memory card slot.



5. Press <UP> or <DOWN> to select "y" and press <EXECUTE> to confirm selection.
6. Pressing < EXECUTE>, upgrading starts.



7. While updating, "--" is displayed blinking on the Setting display (4 digits).

◆ Software update takes approx. 70seconds. Do not power down while updating.

8. When update is completed, "Fin" is displayed on the Setting display (4 digits) and the unit is rebooted automatically.
9. Confirm that the version number is renewed for your confirmation update was correctly done follow the item "1. Version information".

<Note>

If the upgrade fails for some reason, <SHIFT> may start to flash after the restart. If this happens, perform the upgrade process again.