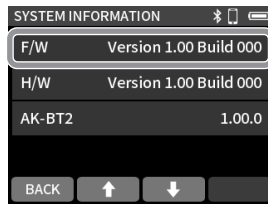## Checking the firmware version

Confirm the firmware version of the FR-AV2 before conducting a firmware update.

1. Turn the unit on.
2. Open MENU screen > SYSTEM > SYSTEM INFORMATION page.

F/W shows the firmware version. Updating is not necessary if the firmware version shown here is the same or newer than the intended update version.

Preparing an SD card to use for firmware update

CAUTION

When updating the firmware, be sure that the remaining battery charge is sufficient or that power is being supplied using the PS-P520U AC adapter (sold separately) or by a USB bus power connection with a computer.
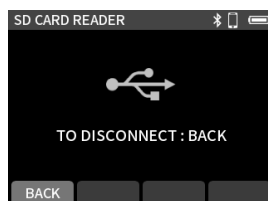The unit is designed to prevent updating if the remaining battery charge is low.

1. Download the latest firmware from the TEAC Global Site.
   https://teac-global.com/
   The downloaded file will be compressed in ZIP format. Open it in a suitable folder on the computer.
   The file named "FR-AV2_---.YYY" or similar inside the uncompressed file is the file used for updating. (--- and YYY are numbers.)
2. Load an SD card that has been formatted by an FR-AV2 into the unit.
3. Use a USB cable to connect the FR-AV2 and the computer and turn the unit on.

CAUTION

The unit should be connected directly to the computer, not through a USB hub. Moreover, noise could be picked up if the cable is too long.

4. Open SD CARD READER from the MENU screen.

5. On the computer, open Explorer (if using Windows) to show the SD card in the unit as an external drive with "AV2" as the volume label. Copy the downloaded file for firmware update (for example, "FR-AV2_123.101") to the UTILITY folder in "AV2".
6. After copying, use the proper procedures for the computer to unmount the "AV2" drive.
   See the computer's operation manual for instructions about how to unmount an external volume.
7. After pressing the F1 [BACK] button to end SD CARD READER mode, turn the unit off.
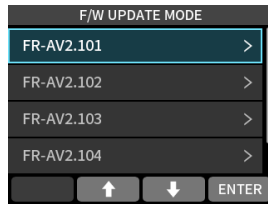
TASCAM FR-AV2

Firmware update procedures

1. Confirm that the SD card with the firmware update file is loaded.

2. While pressing the ◄◄ and REC [●] buttons, turn the power on. Keep pressing the ◄◄ and REC [●] buttons until the unit starts in update mode and the UPDATE MODE screen is shown on the display.
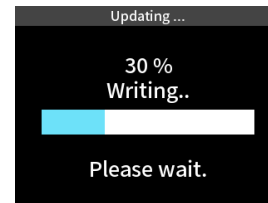
NOTE

If the UPDATE MODE screen does not appear, turn the power off once and try again from step 1.

```
F/W UPDATE MODE
FR-AV2.101        >
FR-AV2.102        >
FR-AV2.103        >
FR-AV2.104        >
   ⬆   ⬇   ENTER
```

3. Files inside the "UTILITY" folder will be shown in a list. Use the F2 [⬆] and F3 [⬇] buttons to select the update file.

4. Press the F4 [ENTER] button to show the current version and build number used by the unit and the update firmware version and build number on the SD card.

```
UPDATE START
Version 1.00 Build 001
       ⌄
Version 1.01 Build 002

Please push "MARK" KEY
```

5. Press the F4 [ENTER] button again to start updating.

```
Updating ...

30 %
Writing..


Please wait.
```

CAUTION

- Be careful not to let the power be interrupted during the update.
- Do not load or remove SD cards during an update.
- The unit might become unstartable if the power is interrupted or an SD card is loaded or removed during an update.

6. When updating ends, the unit will turn off automatically.

7. Refer to "Checking the firmware version" and confirm that the firmware has been updated to the latest version.

This completes updating the unit.