# **Confirming the firmware version**

Before starting firmware update procedures, check the firmware version of the DR-10L you are using.

- 1. Turn the main unit on.
- 2. Press the **MENU** button to open the MENU Screen.
- 3. Use the I◄ [∨] and ▶▶I [∧] buttons to select the 19: VER INFO menu item and press the ▶ / II [ENTER] button to show the firmware version.
- 4. Check the firmware version shown here.

# V1.01 0077

Updating is not necessary if the firmware version shown here is the same or newer than that of the firmware version you intend to use for the update.

# Firmware update procedures

### CAUTION

When updating the firmware, the unit should be using batteries with sufficient remaining power or operating on USB bus power supplied from a computer.

If battery power is low, conducting the update will not be possible.

- Download the latest firmware from the TEAC Global Site (http://teac-global.com/). If the downloaded file is in ZIP format or another compressed file type, decompress it.
- 2. Load a microSD card to use for saving the firmware update file in the unit.
- 3. Use the included USB cable to connect the unit to a computer.

The screen shown below will appear. Use the I◄◀[∨] and ▶▶I[∧] buttons to select the STORAGE item on the display, and press the ▶/II[ENTER] button to confirm.

# POWER/STORAGE

The computer should recognize the unit as an external drive (external storage).

- 4. Copy the downloaded firmware ("dr10l.102" for V1.02) to the root directory of the DR-10L.
- 5. After copying the file, use the proper procedures for the computer to unmount this unit before disconnecting the USB cable. If the unit is on, turn it off.
- 6. While pressing the ►/II [ENTER] and PHONES [+] buttons at the same time, turn the unit on. If using USB bus power only (no batteries), while pressing the ►/II [ENTER] and PHONES [+] buttons at the same time, connect a USB cable to the computer and then the USB port on this unit. The unit will start in update mode. After checking the microSD card, the following screen will appear.

# SD wount OK

### CAUTION

If this screen does not appear, turn the unit off once and follow the procedures in step 6 again. Press and hold the ►/II [ENTER] and PHONES [+] buttons firmly until this screen appears.

7. The following screen will appear when you release the buttons.

# 1.01> 1.02!?

The current version is shown on the left and the update version is shown on the right.

### NOTE

- If the microSD card does not contain an update file, the screen above will not appear and the unit will start in normal mode.
- If the microSD card has multiple update files, only the first recognized file will be shown. Since selection of a different file is not possible, only save the file to be used for the update on the card.
- The screen shown above is an example. The actual appearance will differ.
- 8. Press the ►/II[ENTER] button to show a reconfirmation screen as follows.

# 1.01> 1.02??

- 9. Press the  $\bowtie$  [ $\searrow$ ] button to start the update.
- When updating completes, Update OK will appear on the screen, and the unit will automatically restart in normal mode.
- 11. Refer to "Checking the firmware version" and confirm that the 19: UER INFO menu item shows the latest firmware version.
  - This completes updating the unit.
- 12. Connect the unit to a computer by USB, and delete the firmware update file in the root directory of the unit.