TASCAM DV-RA1000HD Software Update version 2.00

These are instructions to update the DV-RA1000HD to software version 2.00. First, you need to create a DV-RA1000HD Update CD. This CD will be used to update the DV-RA1000HD CPU's firmware.

First, create the CPU Update CD:

1.   Put a blank CD-R data disc into the CD drive of your computer.

2.   Launch your CD burning software. Make sure that the software is set to create an ISO9660 data disc that's MS-DOS compatible. (This should be the default setting.)

3.   Burn the attached file "DVRA1KHD.200" to a CD.

Next, update the firmware:

*   Be sure that the wall voltage matches the required voltage of the DV-RA1000HD you are going to update.

*   Be careful that the power to the unit is not interrupted during the updating process.

*   If the power is interrupted during the update process, the MAIN PCB could be damaged and need to be replaced.

1.   While simultaneously holding down the ENTER and CANCEL buttons, power on the unit. Continue to depress the buttons until the display reads "Update Mode". The buttons can now be released.

2.   When the drive's tray automatically opens, insert the CPU Update CD you just created.

3.   Press the ENTER button (not the TRAY CLOSE button).

4.   Once the CPU Update CD has been recognized, a confirmation message will appear in the display. Press ENTER.

NOTE: The CPU's firmware is identifiable by its version and build numbers. (e.g. "ver1.00 build0030") The confirmation screen will only show the unit's current firmware version and firmware version it is being updated to. The firmware's build number can only be seen via the MENU button when the unit is in normal operation mode.

5.   The update process has now started. A message will appear indicating that the process is running and that the contents of the CPU's Flash ROM are being updated. Do not allow this process to be interrupted in any way. The update should take about 1 minute.

6.   When the update process has been completed, the tray will open and a confirmation message will be displayed. Remove the CPU Update CD and press the POWER button to turn the unit off.

7.   Press the POWER button again (to turn the unit on). The disc tray will close and the startup screen will be displayed followed by the unit's normal HOME screen.

8.   Once you've gone through the CPU Update, the DV-RA1000HD should now be updated to version 2.00. To confirm this, press MENU, select SYSTEM SETUP then select CHECK. The display should read, "Ver. 2.00, Build 0039."

The unit can now be used normally. Refer to the "DV-RA1000HD Version 2.0 Manual Supplement" for information about the new features included in this update.