

PD606/PD204 SOFTWARE UPDATE PROCEDURES

The PD606/PD204 software will be updated in order to add new features and to rectify software bugs once in a while. The software update file in the shape of zip compressed file is sent from us together with the technical bulletin when available. The update file can be also downloaded from our web site (<http://www.fostexinternational.com>). Read through the following software update procedures, so that updating the software will be properly executed.

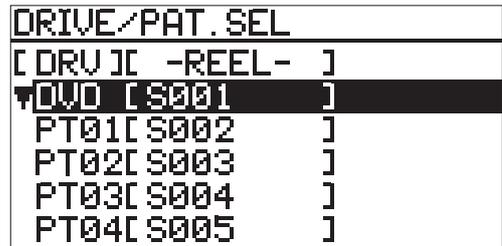
There are two ways to update the PD606 software as follow.

- A. Connect PD606/PD204 to Windows XP / Vista machine via the USB cable and transfer the software update file into the root directory of DVD-RAM disk placed in the PD606/PD204 internal DVD-RAM drive.
- B. Use CD-R/RW or DVD-RAM disk in which the software update file is burned on PC / Macintosh.

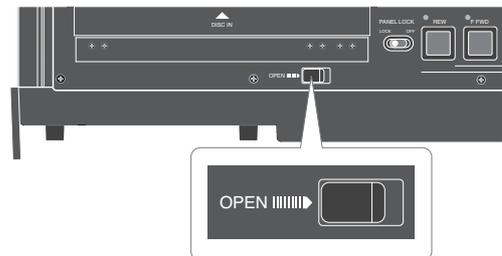
CAUTION: Transferring a file into a DVD-RAM disk / drive is only possible. You cannot transfer the file into one of the internal HD partitions.

A. Software Update by transferring the file via USB port

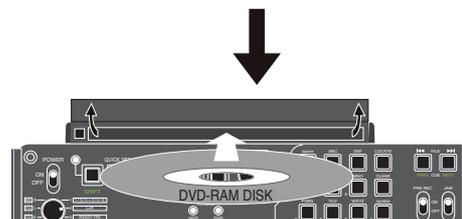
- 1) If the DVD-RAM is not selected as a current drive, press the [SHIFT] key and then [FILE SEL / DRV.PAT] key. Next, rotate the [MENU/ENTER] dial to select the internal DVD-RAM drive as a current drive (“DVD [S001]” in the example on the right) and press the [MENU/ENTER] dial.



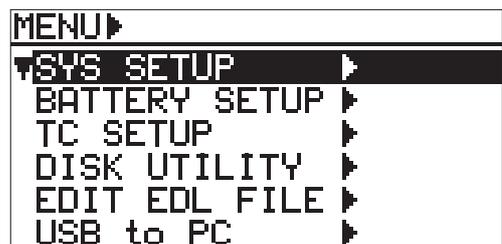
- 2) Slide the [OPEN] lever on the PD606/PD204 top panel to the right to open up the DVD-RAM drive cover a little. Then, fully open it up manually.



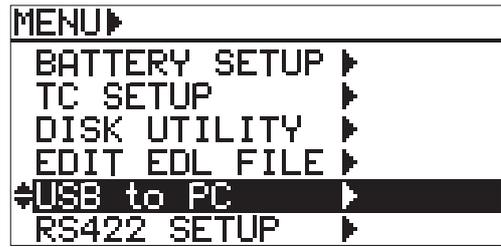
- 3) Insert a PD606/PD204 pre-formatted DVD-RAM disk into the DVD-RAM drive. Then, close the drive cover manually until it is locked. PD606/PD204 will properly recognize the DVD-RAM disk shortly.



- 4) Put PD606/PD204 into the USB connection mode. To start with, press the [SHIFT] key and then [MENU/ENTER] dial.



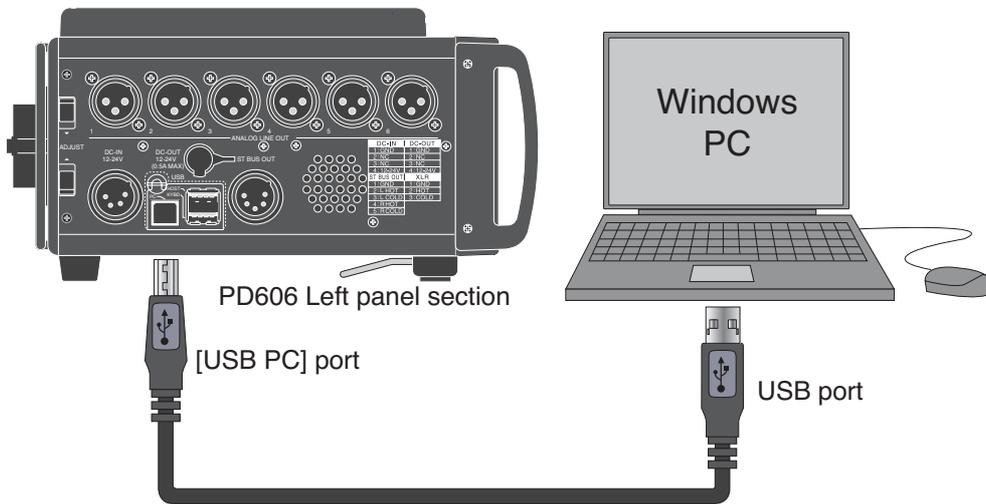
- 5) Rotate the [MENU/ENTER] dial and select the “USB to PC” menu. Then, press the [MENU/ENTER] dial.
- 6) The message “Connect USB?” appears. To go on, press the [MENU/ENTER] dial. Now PD606/PD204 is ready to connect to PC (Windows XP / Vista).



CAUTION: The setting of “Sel. partition” does not matter in the software update procedures. As long as the DVD-RAM disk exists in the PD606/PD204 internal DVD-RAM drive, it is automatically mounted.

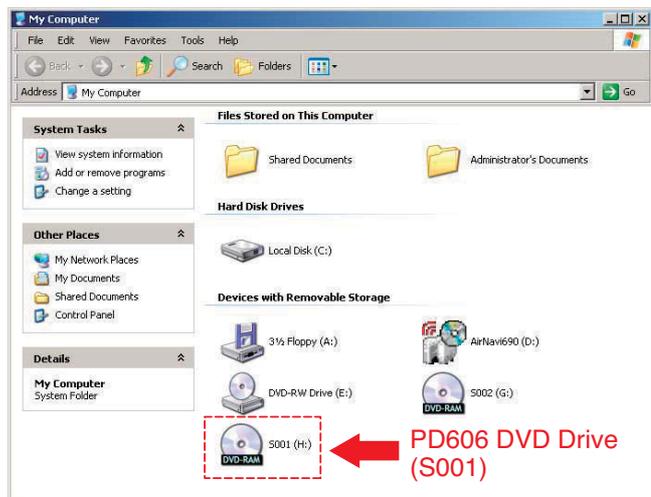


- 7) Using a USB cable, connect the [USB PC] port on the left side of PD606/PD204 to a PC USB port.

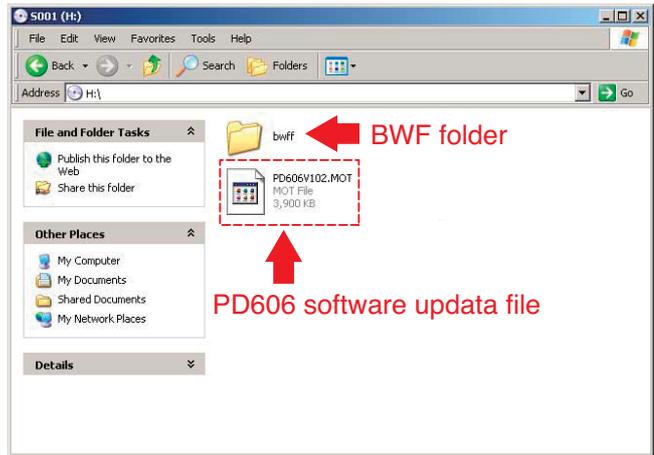


- 8) If PD606/PD204 is properly connected to Windows XP / Vista PC, the internal DVD-RAM drive as well as one of the internal HD partitions are recognized and mounted. As shown on the right, both drives (DVD-RAM: S001(H:), internal HD partition PT01: S002 (G:)) appears in the “My Computer” window.

NOTE: Remember that the internal HD partition is recognized as “DVD-RAM”, not as the hard disk drive.



9) Double-click the internal DVD-RAM (S001) icon in the “My Computer” window. If you do so, the “bwff” BWF folder appears. Extract the zip compressed software update file (e.g. PD606V102.zip, PD204V100.zip) and place a newly created PD606/PD204 software update file with MOT extension (e.g. PD606V102.MOT, PD204V100.MOT) in the root directory of the DVD-RAM drive folder (H:).

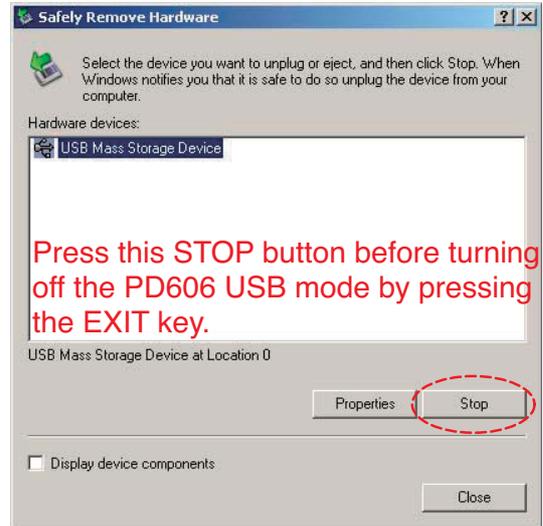


10) After transferring the software update file is completed, do not turn off the USB connection by pressing the PD606 [EXIT] key. First, you need to safely remove PD606/PD204 from PC side by opening the “Safety Removable Hardware” in the tool bar and pressing the “Stop” button on Windows XP/ Vista PC. After that, you can turn off the USB connection from the PD606/PD204 side by pressing the [EXIT] key.

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MENU▶USB to PC
-- Connecting --
Disconnect USB?
Partiton PT01
[S002 ]
YES :[EXIT] key

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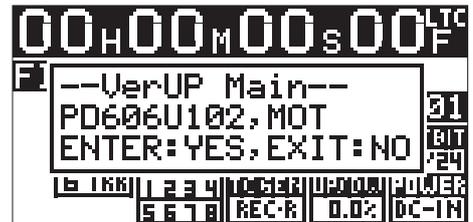


Press this STOP button before turning off the PD606 USB mode by pressing the EXIT key.



Press this OK button before turning off the PD606 USB mode by pressing the OK key.

11) After the [EXIT] key is pressed in the above procedure 10), PD606 initializes both the internal DVD-RAM drive and the internal HD with displaying the messages “Drive init.”, “HDD-1 mounted” and “--Scan Disk--” in order. Since the DVD-RAM is selected as a current drive in the procedure 1), DVD-RAM remains the same. PD606/PD204 finds the software update file transferred from PC side in the DVD-RAM disk and is automatically put into the software update mode. To go on, press the [MENU/ENTER] dial.



12) Updating the software is initiated. As shown on the right, while PD606/PD204 updates the software, the messages “File Open...”, “Flash ROM...”, “Write PGM...” and “Verify PGM...” appear in order on the LCD. For your information, it will take about 2.5 ~ 3 minutes to complete the software update procedures.



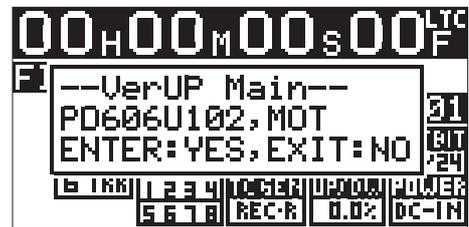
13) After the message “Completed!” appears on the LCD, press the [EXIT] key.



14) Power off PD606/PD204 by toggling the power switch and disconnect the XLR 4-pin power cable from the [DC-IN] connector.

15) Reconnect the XLR 4-pin power cable to the [DC-IN] connector and power on PD606/PD204.

16) Since the current drive is still the “DVD-RAM” in which the software update file exists, the display on the right appears. Press the [EXIT] key to go back to the normal display. After that, press the [SHIFT] key and then [MENU/ENTER] dial. Next, rotate the [MENU/ENTER] dial to select the “SYS SETUP” menu and press the [MENU/ENTER] dial.



17) Select the “Version” menu and press the [MENU/ENTER] dial. An example on the right indicates that the PD606 software version is “1.02” and its programming date is “20/NOV/'07” (November 20, 2007).

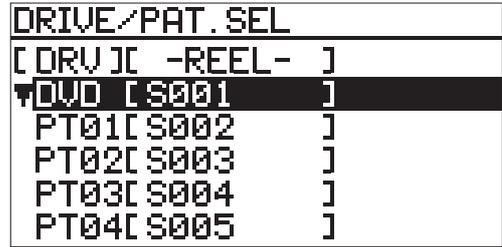


CAUTION: If a major software update such as adding new functions occurs, there is a case that we ask you to initialize all the SETUP menu settings. If so, select the “LOAD SETUP” menu and load the “default setup”.

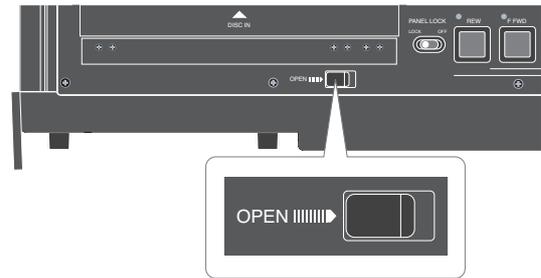
2. Software Update by burning the file into the CD-R/RW disk

1) Extract the zip compressed software update file (e.g. PD606V102.zip, PD204V100.zip) and burn a newly created PD606/PD204 software update file with MOT extension (e.g. PD606V102.MOT, PD204V100.MOT) on the CD-R/RW disk by using a CD burning application on PC / Macintosh.

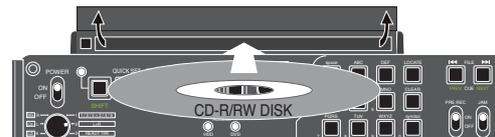
2) If the DVD-RAM is not selected as a current drive on PD606/PD204, press the [SHIFT] key and then [FILE SEL / DRV.PAT] key. Next, rotate the [MENU/ENTER] dial to select the internal DVD-RAM drive as a current drive (“DVD [S001]” in the example on the right) and press the [MENU/ENTER] dial.



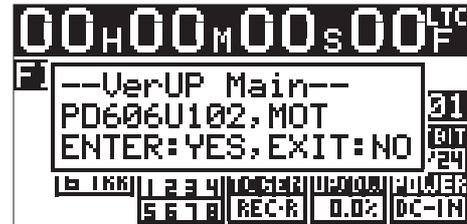
3) Slide the [OPEN] lever on the PD606/PD204 top panel to the right to open up the DVD-RAM drive cover a little. Then, fully open it up manually.



4) Insert a CD-R/RW disk into the DVD-RAM drive. Then, close the drive cover manually until it is locked. PD606/PD204 will recognize the disk and the “CD-ROM” appears on the LCD shortly.



5) PD606/PD204 finds the software update file transferred from PC side and is automatically put into the software update mode. To go on, press the [MENU/ENTER] dial.



Subsequent procedures will be the same as the procedures 12) ~ 17) in the previous page.