Firmware Update

This manual is to explain the procedure for updating the AU-XPD1 firmware on Macintosh.

Operating Environment

Please perform this update for AU-XPD1 in the following environment.

- OS X 10.9 Mavericks
- OS X 10.10 Yosemite
- OS X 10.11 El Capitan

Preparation Before Updating

Before updating the AU-XPD1 firmware, please make sure of the following points.

• Download AU-XPD1 latest firmware update file "DVLH1002ZB.zip" for Macintosh from the website below and put it in any folder in your Mac.)

http://pro-av.panasonic.net/en/ ->Service and Support ->Download -> P2

- If your Mac is connected with two or more AU-XPD1 memory card drives, the update cannot be performed correctly. Be sure to perform the update with only one AU-XPD1 drive connected.
- Disable the sleep setting of your Mac.
- If P2 cards are in the slots of AU-XPD1, take them all out.
- AU-XPD1 require the power supply with USB3.0 or AC Adaptor.

Firmware Update Procedure

* Update must be performed by a user with administrator rights.

- 1. Double-click the downloaded "DVLH1002ZB.zip" file to extract it and create the "DVLH1002ZB" folder.
- 2. Double-click the "Xpd1UpdateTo202_120.app" file in the "DVLH1002ZB" folder to start the update.

When AU-XPD1 is recognized correctly, following screen is displayed. Please proceed to the next step. (Version numbers below are for reference purposes only.)

STEP1: Change Operating Mode	Current Version	2.00	Execute
TEP2: Update Data File 1	Update Version	2.02	
	Click Execute to pe	erform version update.	
STEP3: Update Data File 2			
STEP4: Update Data File 3			
STEP5: Device Restart			

If the screen is displayed as follows, AU-XPD1 is not recognized. Please check the connection with Mac again.

STEP1: Change Operating Mode	Current Version Update Version	Execute
STEP2: Update Data File 1	Please connect AU-XPD1 with USB cable	
STEP3: Update Data File 2		
STEP4: Update Data File 3		
STEP5: Device Restart		
STEP6: Update Completed		

3. Click the [Execute] button to start the update.

It takes about a few minutes to complete the update.

- * Once the update is started, it cannot be canceled in the middle of the process.
- * While the update is in progress, please do not turn off your Mac or AU-XPD1, or unplug the USB cable.
- * When the AU-XPD1 indicates disconnection for a few seconds, this state proceeding normally.
- It does not indicate problems.

STEP1: Change Operating Mode	Current Version	·.·· 2.02	Execute
STEP2: Update Data File 1			
STEP3: Update Data File 2	Performing version update. Do not remove the USB cable.		
STEP4: Update Data File 3			
STEP5: Device Restart			
STEP6: Update Completed			

4. When the update is completed, the following screen will be displayed as below.

STEP1: Change Operating Mode	Current Version	2.02 Execute
STEP2: Update Data File 1	Update Version	2.02
STEP3: Update Data File 2 STEP4: Update Data File 3	AU-XPD1 software is t Please close this appl	
STEP5: Device Restart		

5. With these steps, the update will be completed.

Confirmation of Firmware Version

When you need to confirm that AU-XPD1 has been correctly updated, please execute the "Xpd1UpdateTo202_120.app" file again.

If it has been updated correctly, the following screen will be displayed.

STEP1: Change Operating Mode	Current Version	2.02	Execute
STEP2: Update Data File 1	Update Version	2.02	
STEP3: Update Data File 2 STEP4: Update Data File 3 STEP5: Device Restart	AU-XPD1 software is the lates Please close this application.		t version.

If it has not been updated correctly, please perform the update from the beginning again.

Error While Updating

If an error occurs for some reason while updating, a message such as the following will be displayed in the window and the update process will be stopped.

- + Cannot communicate with AU-XPD1. Ending process.
- + Error during version update, Ending process.
- + File transfer failed. Ending process.
- + File write failed. Ending process.

If the update is stopped, please follow the procedure below to perform the update again.

- 1. Press button at the upper left of the window to terminate updating.
- 2. After turning your Mac off, turn AU-XPD1 off and on again. Then restart your Mac.
- 3. Double-click the "Xpd1UpdateTo202_120.app" file to start the application.
- 4. After it is confirmed that AU-XPD1 is recognized, press the Execute button to perform the update.

When the following symptoms occur, please contact your nearest service center.

- AU-XPD1 is not recognized.
- The update is not completed correctly even if you have retried several times.