■ Firmware Update

This manual is to explain the procedure for updating the AJ-PCD2 firmware on Windows.

■ Operating Environment

Please perform this update for AJ-PCD2 in the following environment.
OS　　Windows XP Professional (SP3) 32bit
　　　　Windows 7 Professional, Ultimate (SP1)　32bit/64bit
　　　　Windows 8　32bit/64bit

■ Preparation Before Updating

Before updating the AJ-PCD2 firmware, please make sure of the following points.

Download AJ-PCD2 latest firmware update file "vsi5698*.zip" for Windows from the website below and put it in any folder in your PC. ("*" is for a letter or a set of numbers that represents the version.)

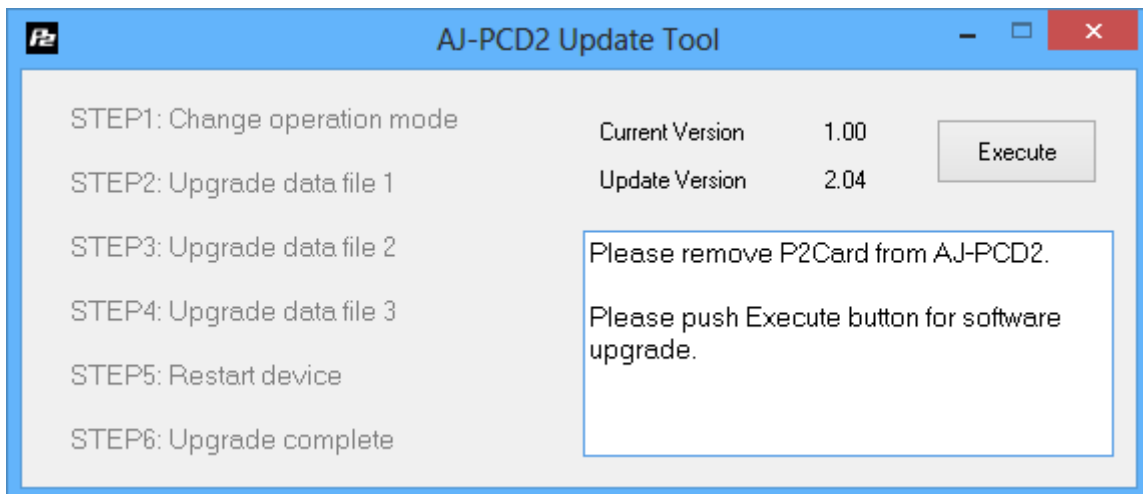http://pro-av.panasonic.net/en/　->Service and Support ->Download -> P2

If your PC is connected with two or more AJ-PCD2 memory card drives, the update can not be performed correctly.　Be sure to perform the update with only one AJ-PCD2 drive connected.

Disable the standby / hibernate setting of your PC.

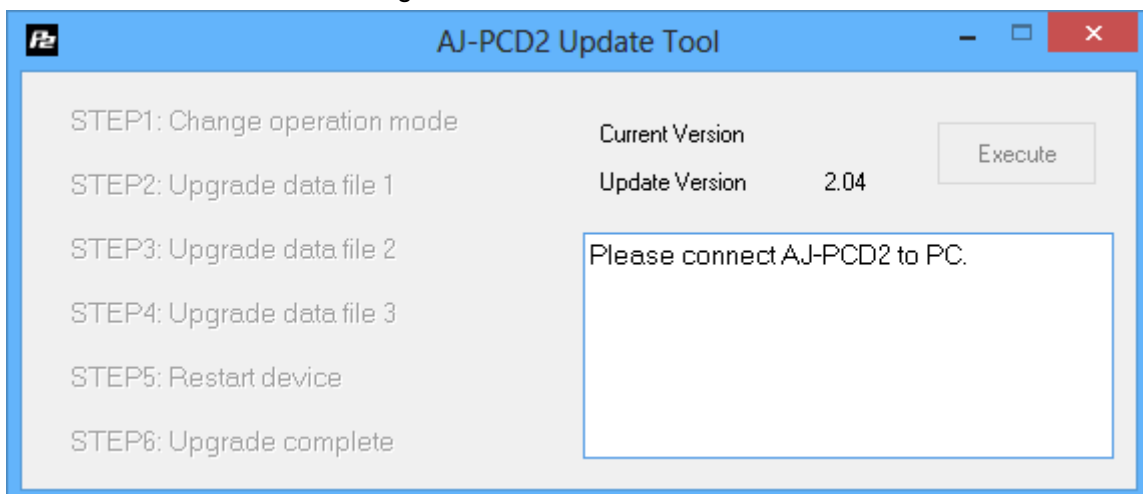If a P2 card is in the slot of AJ-PCD2, take it out.

■ Firmware Update Procedure

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

Double-click the downloaded "vsi5698*.zip" file to extract it, and the "vsi5698*" folder will appear.　So copy this folder to an appropriate location. ("*" is for a letter or a set of numbers that represents the version.)

Double-click the "PCD2UpdateTo***.exe" file in the "vsi5698*" folder to start the update.
On Windows 7 and Windows 8, the confirmation dialog for access request will be displayed.　So click [OK] to proceed.

When AJ-PCD2 is recognized correctly, following screen is displayed. Please proceed to the next step. (Version numbers below are for reference purposes only.)

If the screen is displayed as follows, AJ-PCD2 is not recognized.
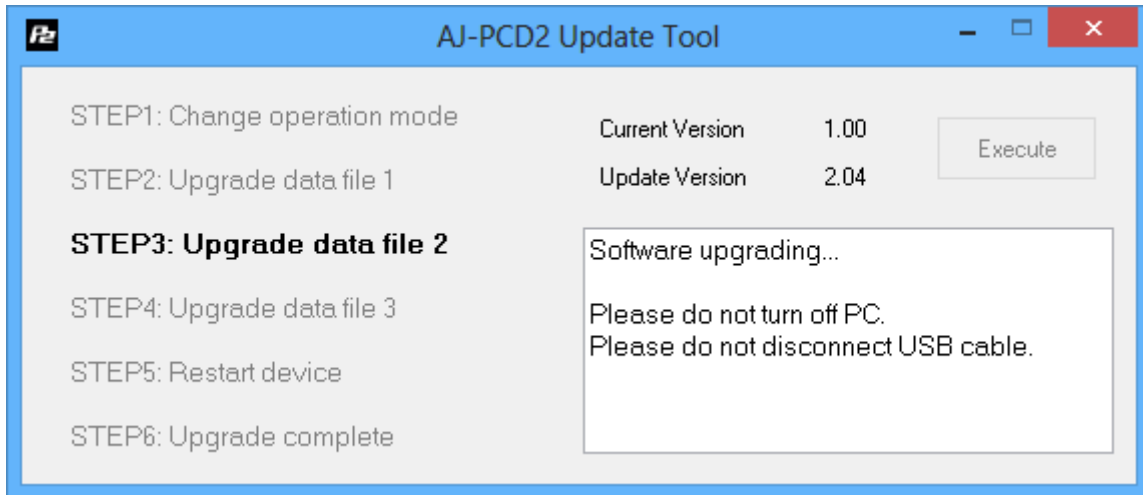Please connect AJ-PCD2 to PC again.

Click the [Execute] button to start the update.

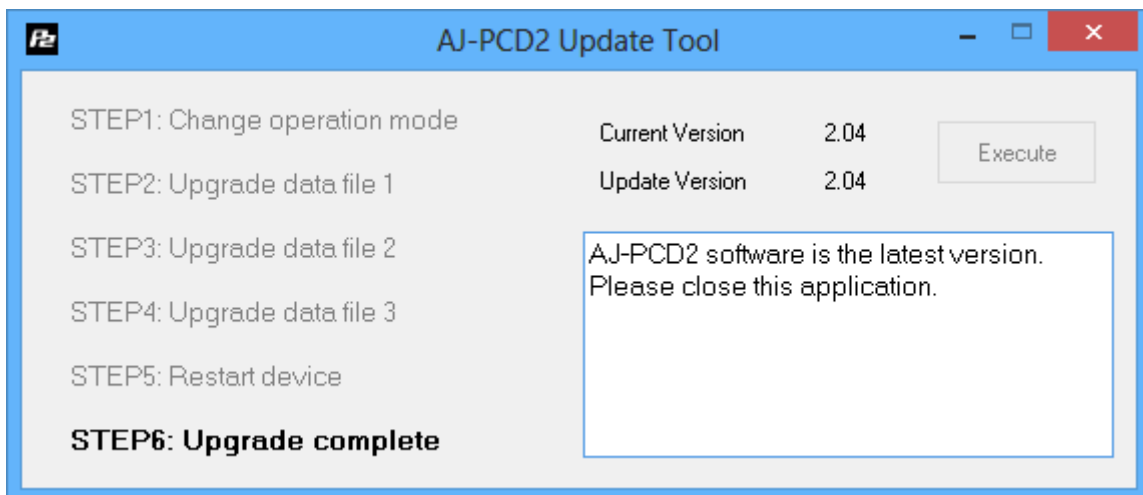It takes about 5 minutes to complete the update.

* Once the update is started, it can not be canceled in the middle of the process.

* While the update is in progress, please do not turn off your PC or AJ-PCD2, or unplug the USB cable.

* While the update is in progress, AJ-PCD2 is temporarily in the state of being disconnected.　But this is a normal operation for update.

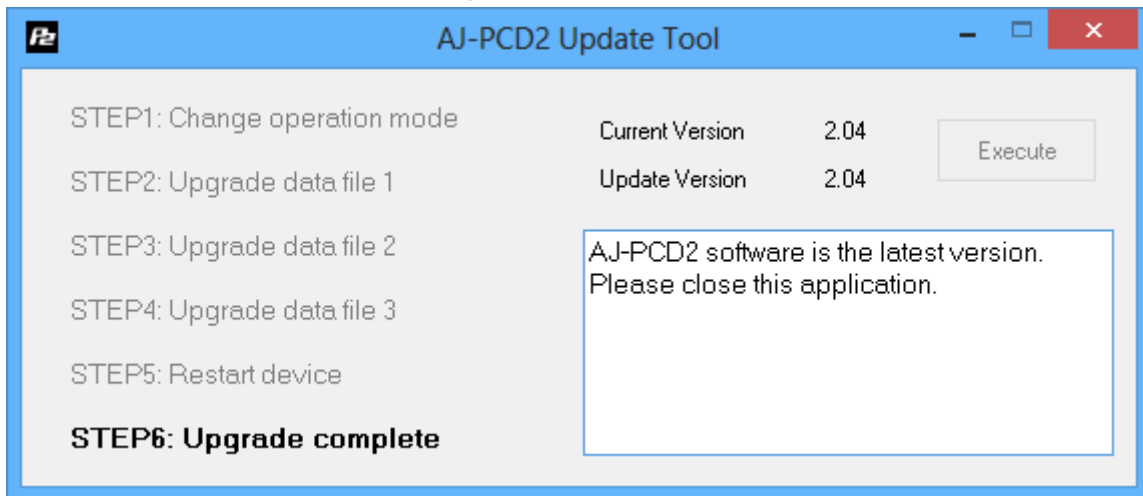When the update is completed, AJ-PCD2 will restart automatically and the following screen will be displayed as below.

Make sure upgrade is completed.

■ Confirmation of Firmware Version

When you need to confirm that AJ-PCD2 has been correctly updated, please execute the "PCD2UpdateTo***.exe" file again.
If it has been updated correctly, the following screen will be displayed.

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 AJ-PCD2. 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.

Press × button at the upper right of the window to terminate updating.

After turning your PC off, turn AJ-PCD2 off and on again.　Then restart your PC.
Double-click the "PCD2UpdateTo***.exe" file to start the application.
After it is confirmed that AJ-PCD2 is recognized, press the Execute button to perform the update.

When the following symptoms occur, please contact your nearest service center.
AJ-PCD2 is not recognized.
The update is not completed correctly even if you have retried several times.