

## PVM/LMD V1.1 Software Update

Included are:

1. SOFT\_110\_FPGA\_134\_14\_Update\_Package which is the folder containing the update
2. AEA01001M.pdf which is the operations manual for our new auto-setup software
3. C0211001M.pdf which is the installation and operations manual for the monitor update tool
4. Monitor\_Update.exe which is the software tool to update your monitor.
5. Monitor\_AutoWhiteAdjustment\_V1200 folder
6. 44886671M.pdf is the new operations manual for the PVM A170 & PVM A250
7. 45270341M.pdf is the new operations manual for the LMD A170, LMD A220, and LMD A240

This update only works on the following models

PVM A170 & PVM A250

LMD A170, LMD A220, & LMD A240

### Caution

1. No NOT connect a signal to the input of the monitor
2. Do not lose power to either the computer or monitor being upgraded during the procedure
3. Do not change the file structure or erase any folders in the update software folder
4. The tool can update as many as 5 monitors at once, but it updates them serially, so the first monitor on the list is the first to finish the update
5. It can take as long as 40 minutes to update a monitor
6. All monitors being updated need to be on the same subnet
7. Computer specifications are given in each manual
8. Peer to peer connection is also possible for a single unit update.
9. The software tool does not work with any version of Windows XP

### Preparations

1. Connect the monitors through a hub if you plan on doing more than one
2. If you are using the update software as peer to peer, simply bypass the following items
3. Set the IP address on the computer before opening the tool. If the wrong address is shown in the tool, then it may be easiest to just reboot the computer.
4. Turn on the serial port of each monitor
  - a. Press menu to display the monitor menu
  - b. Navigate to Remote menu
  - c. Press the knob (enter)
  - d. Select Serial Remote > enter > on > enter
  - e. Select Monitor, set the IP address to avoid any conflicts and confirm the setting.
5. Remember to select confirm. Pressing the enter knob will not change the address.

### Hints

1. When you are searching for the update, after selecting load, select the file name "UpdateFiles"
  - a. The tool will pick the correct folder with the updates
  - b. You will see that it has found them when they appear next to the model name on the left of the screen
2. You need to have a check mark the monitor on the list before the software will start the update.
3. To see what the progress of the update is, look at the status window at the far right of the screen
4. Turn the monitor off and then back on after the update has finished
5. The monitor will come up as it did new. You will need to go through the regional setup on the monitor.
6. The monitor will not appear on the tool again until it has been reset and the IP's set to the correct subnet

If you should have problems, you can contact Sony POSC at 1 (800) 883-6817