

Programming eSlates from ver. 1.11 to 1.09
And JBC from 1.11 to 1.10

1. Do this programming from a computer that has an EPP parallel port. Copy the files from the CD onto the computer, matching directories.
2. Attach the parallel cable with adapter to the JBC which is attached to 1 eSlate.
3. Plug in the JBC to turn it on. Make sure that there is not an MBB in the JBC.
4. Execute pixdown.bat
5. Reboot the JBC. The eSlate will come up with "Invalid Pixdata"
6. Execute sepc.bat
7. After it has finished programming, wait 30 seconds.
8. Reboot the JBC.
9. Using PVSViewer, make sure that the eSlate is version 1.09
10. Detach the eSlate from the JBC and attach all other eSlates you want to program.
11. Repeat steps 4-9.
12. Detach eSlates from JBC.
13. Execute sjbc.bat
14. After it has finished programming, wait 30 seconds.
15. Unplug the power from the JBC and then attach the JBC to the serial port.
16. Reboot the JBC, it should be rev 1.10
17. Set up your JBC with all eSlates.
18. Do a reset with this resetpvs to make sure that you are attached properly. Reboot the JBC.

Programming eSlates from ver. 1.09 to 1.11
And JBC from 1.10 to 1.11

1. Copy sepc.bat and sjbc.bat to a directory appropriately named.
2. Copy epc.bin and JBC.bin into the directory where you have sepc.bat and sjbc.bat
3. Attach the serial cable to the JBC which is attached to 1 eSlate.
4. Execute sepc.bat
5. After it has finished programming, wait 30 seconds.
6. Reboot the JBC. The eSlate will come up with "Invalid Pixdata"
7. Detach the eSlate from the JBC and attach all other eSlates you want to program.
8. Repeat steps 4-6.
9. Make sure all eSlates are programmed. Look for "Invalid Pixdata"
10. Detach eSlates from JBC
11. Execute sjbc.bat
12. After it has finished programming, wait 30 seconds.
13. Reboot the JBC, it should be rev 1.11
14. Set up your JBC with all eSlates.
15. On the computer with the epp parallel port, set up a directory for PVS utilities.
16. Copy the resetpvs.exe to the PVS Utilities directory.
17. Copy pixdata.crc and pixdown.bat and upload.exe into the PVS utilities directory.
18. Attach a parallel cable and the JBC parallel port adapter from the PC to the JBC.
19. Do a reset with this resetpvs to make sure that you are attached properly. Reboot the JBC.
20. Execute pixdown.bat
21. Reboot the system and now the eSlates should all come up as rev 1.11