

To Update a PR3 to Rev 1.0 using USB

1. Disconnect everything from the PR3. If you have an isolated programming track it can remain connected.
2. Connect the USB cable to the computer's USB port.
3. Press and hold down both push buttons on the PR3. Do not release the push buttons.
4. Plug the USB cable into the PR3 USB port.
5. Release the push buttons. The USB and ERR LEDs will blink back and forth.
6. Start the DigilPL utility.
7. Enter the COM Port number in the "LocoNet Port" dropdown. DigilPL will show "ready" and a green circle. If the "Loco Net Port" selection is blank, then exit DigilPL. Start over at Step 1. NOTE: You can find the COM Port in Device Manager.
8. Press "select file" and navigate to where you downloaded the "pr3_r8merged_12feb14.dmf" file. Select the DMF file and press "open". The DigilPL window should show the selected file below the "Select File" Button.
9. Press the DigilPL "start" button. The STAT led on the PR3 unit will then begin flashing RED to indicate the update is working. The USB and ERR LEDs will continue to blink. The progress bar will advance as the update progresses. The USB and ERR LEDs will stop blinking once the update completes. At the very end of the update the DigilPL will show "programming aborted" and this is NORMAL.
10. Disconnect the USB cable from the PR3.
11. Close DigilPL.
12. Reconnect the USB cable to the PR3.
13. Open DigilPL.
14. Click the "Find Devices" button. Verify that the PR3, Software Version 1.0 and the Serial number are displayed.
15. Reconnect any connections that were disconnected in step 1.