

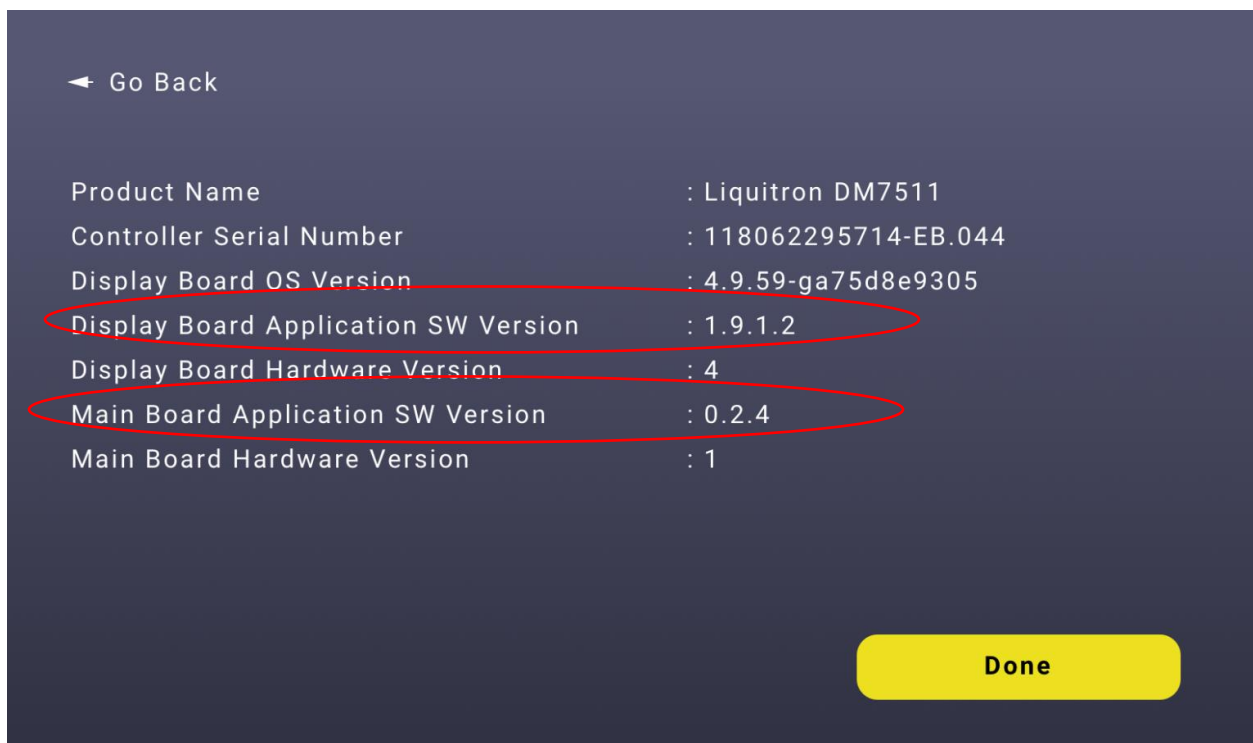
Instructions to Upgrade Software on LMI Liquitron Controllers

Visit support.lmi.com for latest software versions. Two firmware versions are available for update on the Liquitron 75xx Controller.

- 1) **Display Board Application SW:** This is user interface and feature settings (named `rbins.tgz`)
- 2) **Main Board Application SW:** This is control algorithms and functionality (named `Liquitron_55583_main_Rx.x.x.bin`)

To Check Current Software Versions:

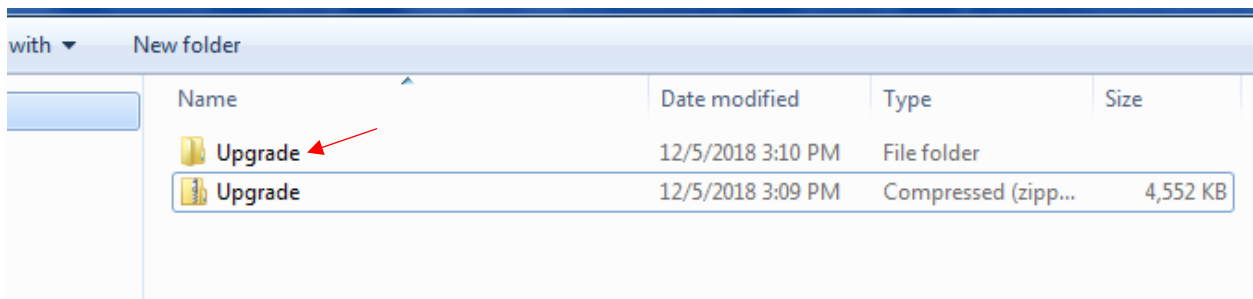
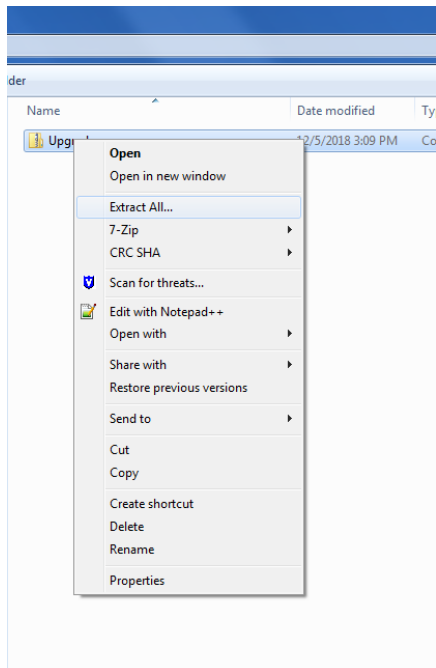
From Liquitron Dashboard. Settings -> System Settings -> System Details



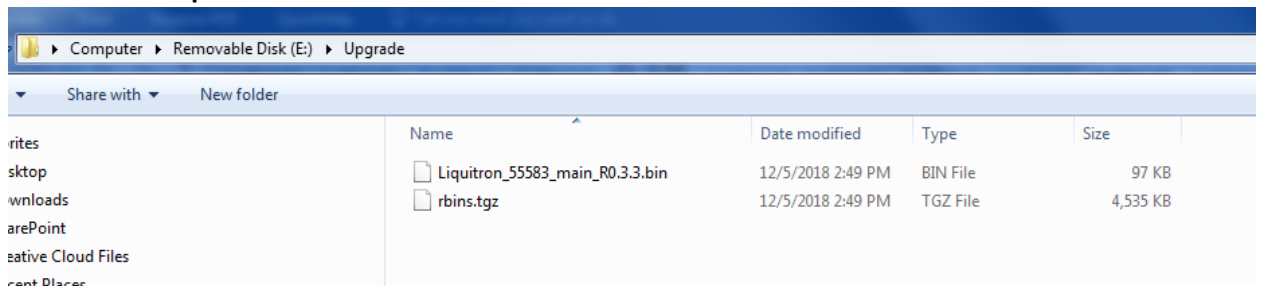
If the downloadable files located at support.lmi.com are different than are what are currently on your controller, please update by following instructions below.

Liquitron Software Update Procedure

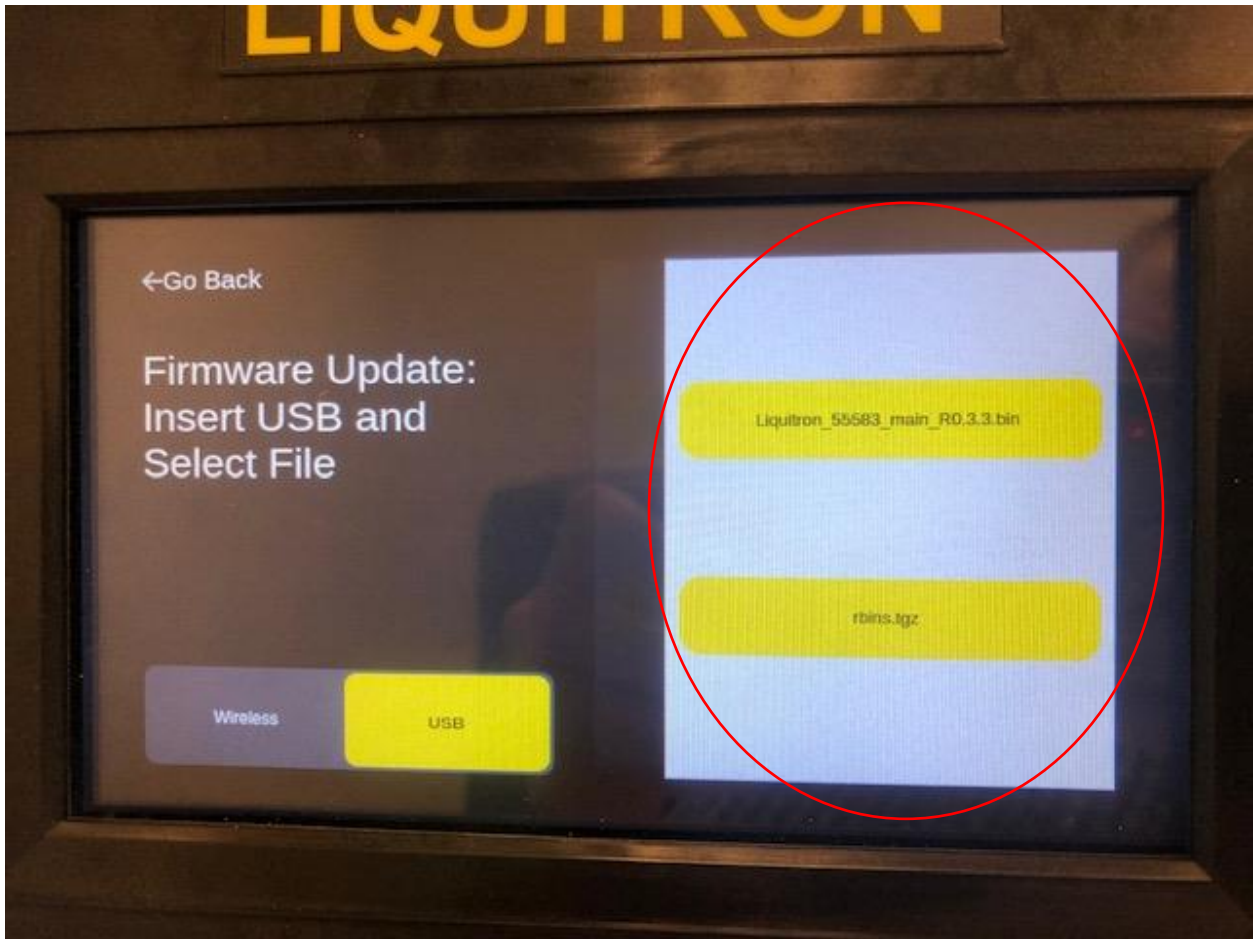
- 1) Download Upgrade zip file from support.lmi.com
- 2) Extract zip file



- 3) Load extracted folder titled "Upgrade" onto USB thumbdrive. **Note that the Upgrade folder should be at top level of thumbdrive as shown below.**



- 4) Insert Thumbdrive into Liquitron USB
- 5) Go to Settings -> Advanced Settings -> Update Firmware
- 6) Click on USB, Files should show up in Right hand box.
NOTE: if files do not show up, double check that the thumbdrive location looks exactly like it does in image shown in step 3.



- 7) Tap on rbins.tgz. This will update the display board application software. Unit will restart.
- 8) From dashboard, go to Settings -> Advanced Settings -> Update Firmware
- 9) Tap on Liquitron_55583_main_Rx.x.x.bin file. This will update the main board application software. Note that this update may take 10+ minutes to complete. Unit will inform you when complete.



10) Go to Settings -> System Settings -> System Details and confirm that correct, latest versions are displayed. This will ensure upgrade was successfully completed.

