

## DLMS4080 - Updating firmware

Follow this procedure to update the firmware (operating software inside the DLMS4080).

To update the firmware you must connect a computer running ProControl software to the DLMS4080.

- 1) You MUST save all of your preset files from your DLMS4080 to the computer before updating your firmware. All preset files left inside the DLMS4080 WILL BE LOST during the firmware upgrade process.**
- 2) Download the latest firmware file from the Download section on the VTC website. It is a good idea to save the firmware to a subdirectory under the VTC directory on your hard drive.
- 3) Open the ProControl software and on the main page mouse click on **Update** at the top of the screen.
- 4) Select the firmware file (.img) that you downloaded and saved to the directory on your computer.
- 5) Mouse click on **O.K.** While the software updates the processor DO NOT TOUCH YOUR COMPUTER OR THE DLMS4080.
- 6) At the end of the software update, you will be asked to power down, then turn your DLMS4080 on.
- 7) Because the USB electronics in the DLMS4080 is powered by the internal power supply, powering down the DLMS4080 will remove the communication link between your DLMS4080 and your computer. You will need to close and restart ProControl to reestablish USB communication.
- 8) Now with ProControl connected to the DLMS4080 download all of your preset files from your computer to the DLMS4080.
- 9) Firmware upgrade completed.