Using the Sentinel113 Utility Program to Upgrade the AEMC® Sentinel® Series Data Logger Firmware Version 1.13

Step 1: Download the Utility program Sentinel113.exe to your desktop

Step 2: Connect your Sentinel unit to the computer. (Fresh batteries should be installed in alkaline powered instruments prior to upgrade. For rechargeable instruments, connect to voltage adapter.)

Step 3: Double-click Sentinel113 to launch. (a folder will be created on the desktop)
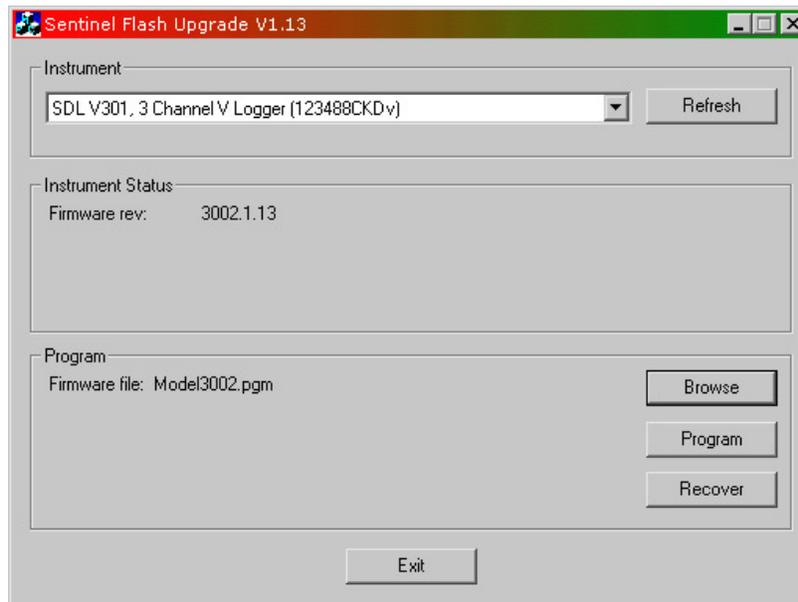
Step 4: The model will be displayed in the drop-down list if the instrument was detected. Click [Refresh] if the list is empty.

Step 5: The current firmware revision of the instrument will be displayed in the Instrument Status section. The firmware rev and filename both contain a four digit number 30xx. If these numbers do not match then select [Browse] to locate the correct file in the folder created during launch.

Step 6: Once correct, select the [Program] button to start the firmware upgrade.

Step 7: A warning message will be displayed. If accepted, the firmware upgrade will start. (**Do not** disconnect the instrument during the upgrade process)

Step 8: If for any reason the connection is lost, reconnect the instrument and select [Recover] to continue.

Firmware update is complete.