

Minnow Calibration Tool

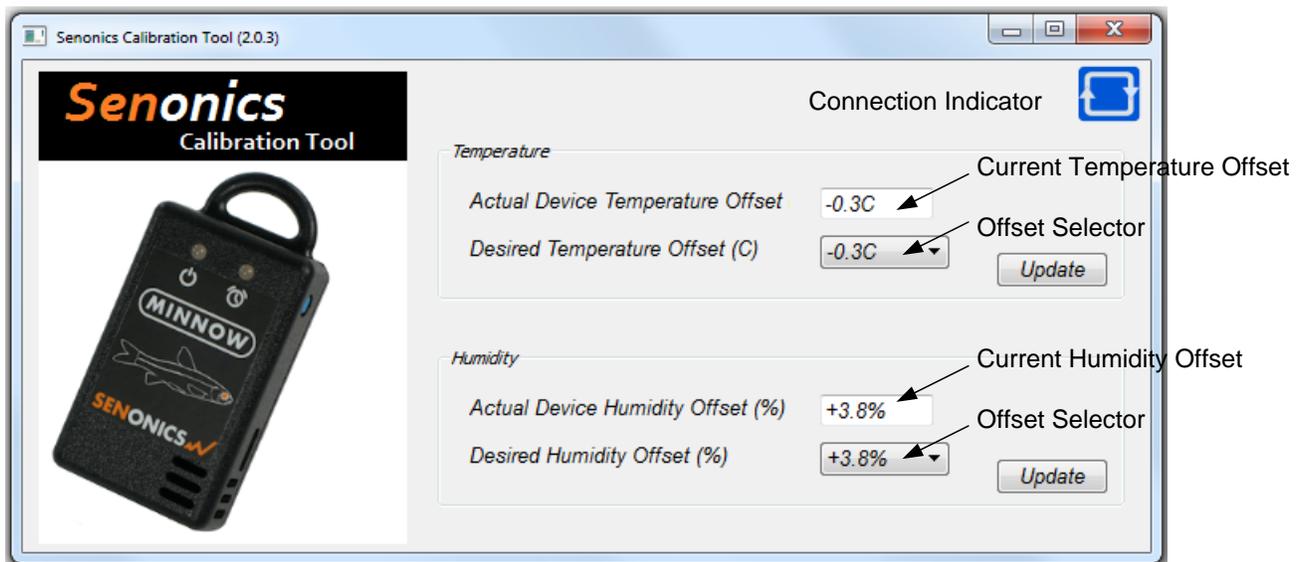
v 2.0.3

Description:

The Minnow Calibration Tool is used to enter a single point offsets in temperature and humidity into the Minnow data logger. These offsets are permanent and will be retained even if the battery is removed. The offset can be changed at any time using the tool. The offset is uniform across the entire temperature range.

Procedure:

For temperature calibration, test the Minnow against a known calibrated thermometer, preferably one accurate to +/- 0.05C or better. For humidity calibration, test the Minnow against a known calibrated hygrometer, preferably a unit accurate to +/-0.05% or better. Determine the temperature and/or humidity offsets to be applied and then open the Minnow Calibration Tool.



Connect the Minnow to the computer. When the "Connection Indicator" turns blue you're ready to apply the offsets.

Choose the desired offset from the drop down "Offset Selector" and then hit the "Update" button. A red "Logger Busy" indicator will appear for a short time and then go away when the offset has been written to the device.

Once the offset has been written, the "Actual Device Offset" will display the current offset of the logger.