

Solinst Levelogger 5 App Interface for Apple User Guide

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Introduction

The Levelogger® 5 App Interface uses Bluetooth® wireless technology to connect a Solinst datalogger to Apple® devices running iOS 11.2, or later. Please see list of supported devices on the last page of this quick start guide.

Once connected, you can use the Solinst Levelogger App to communicate with the datalogger. The Solinst Levelogger App allows you to view real time data from the connected datalogger, as well as view and download logged readings. You can also program the dataloggers or apply a saved settings file.

The Levelogger 5 App Interface is compatible with the Levelogger 5 series of dataloggers, LevelVent 5, AquaVent 5, as well as previous Levelogger Edge and Gold series dataloggers, and LevelVent and AquaVent using their most current firmware versions.

Levelogger 5 App Interface Connection

The Levelogger 5 App Interface connects to the top end of a Levelogger's L5 Direct Read Cable or L5 Optical Adaptor, a LevelVent 5 Wellhead, or an AquaVent 5 Wellhead Connector Cable.

To connect the Levelogger 5 App Interface, simply hold onto the top end of the Direct Read/Connector Cable/Wellhead, and thread the coupling of the Levelogger 5 App Interface onto the connection. The threaded connection is designed to be stable when installed on a Direct Read Cable or LevelVent Wellhead in a Solinst 2" Well Cap Assembly.

Alternatively, you can use a L5 Threaded or Slip Fit Adaptor, when a Direct Read Cable is not being used. Simply thread or slip the Levelogger into the optical end, and thread the Levelogger App Interface into the other connection.





Batteries

The Levelogger 5 App Interface uses four 1.5V AA replaceable lithium batteries (alkaline batteries can also be used, but will have a much shorter life). To change the batteries:

- 1. Unscrew the top of the Levelogger 5 App Interface to access the battery holder.
- 2. Carefully remove the battery holder from the Levelogger 5 App Interface housing.
- 3. Ensure proper polarity when replacing the batteries.
- 4. Slide the battery holder back into the Levelogger 5 App Interface housing, ensuring it is properly lined-up.
- 5. Screw the top of the Levelogger 5 App Interface firmly back onto the housing.

Power Button and LED Light

To turn the Levelogger 5 App Interface on, press and hold the power button for 1 second. To turn the Levelogger 5 App Interface off, press and hold the power button for 3 seconds. The App Interface will automatically turn off after 10 minutes of inactivity.

The LED light indicates the status of the Levelogger 5 App Interface when it is turned on:

Green light flashing every second: Ready/waiting for a Bluetooth connection to be made from your smartphone device.

Blue light flashing every 3 seconds: Bluetooth is connected.

Yellow light: Levelogger 5 App Interface is turning off while the button is held pressed.

Red light flashing every 10 seconds: Batteries are low – replace the batteries.

Using the Levelogger 5 App Interface

- 1. Download the Solinst Levelogger App on your smartphone device
- 2. Connect the Levelogger 5 App Interface to the top end of your Levelogger's Direct Read Cable or Adaptor, LevelVent Wellhead, or AquaVent Wellhead Connector Cable. Turn the Levelogger 5 App Interface on by pressing the power button
- 3. Enable (turn on) Bluetooth on your smartphone device by going to Settings > General > Bluetooth. Pair the Levelogger 5 App Interface to your smartphone by selecting it from the list of Bluetooth devices.
- 4. Launch the Solinst Levelogger App and connect to your datalogge
- 5. Once you are finished downloading data, e-mailing data, viewing real-time readings, or programming your datalogger, disconnect the App Interface, and connect to a datalogger at your next monitoring location. The App Interface is not intended for dedicated applications.





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Documents / Resources



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Manuals+,