

Levellogger Software & Firmware

Solinst always recommends using the latest software and firmware release. Current releases can be downloaded at any time, free of charge, from the Solinst web site at: <https://www.solinst.com/downloads/>.

NOTE:

Solinst always recommends that our customers download the data from their Levelloggers, using the same Levellogger Software version they were originally programmed with.

Example: If a Levellogger Gold unit was programmed using Levellogger Software 3.4.1, Solinst recommends first downloading the data from your Levellogger Gold using Levellogger Software Version 3.4.1 and barometrically compensating the data in that version first, before upgrading your Levellogger Gold and PC Software to the latest version. After successfully retrieving the Levellogger data and barometrically compensating the data (if desired), you can then proceed to upgrade your Levellogger firmware and PC Software to the latest version.



Operating System Requirements

Levellogger PC Software Versions 4.4.0 and up are compatible with Windows 7, 8, and 10.

Levellogger® Model 3001	PC Software	Firmware	Solinst Levellogger App	DataGrabber Firmware	SDI-12 Firmware	Levellogger Firmware
3001 Levellogger Edge	4.4.0 Includes Firmware Upgrade Utility Version 1.2.11	3.004	3.4.1 iOS 11, or later 			 Use a fully charged 9V battery during upgrade. A depleted battery may cause a communication interruption
3001 Barologger Edge			1.001 and up			
*3001 Junior Edge		3.001	1.2.5 Android 8.0 or higher 	User-upgradable from 2.000 and up	Not user-upgradable	
3002 Rainlogger Edge		1.003		1.002 and up	2.003 and up	N/A
3001 LTC Edge						

Note: Always use the latest Levellogger Software version to install the latest Firmware versions, unless otherwise stated.

Levellogger Accessories

Direct Read Cables, Optical Readers, Well Caps and other accessories are compatible with all versions of the Levellogger and Rainlogger Models. For information on the complete list of accessories available, please visit www.solinst.com



Optical Reader (USB)



PC Interface Cable (USB)









Direct Read Cable Assembly with Levellogger Edge



** Levellogger App Interface

Note: USB Optical Readers received after February 2018 and USB PC Interface Cables received after July 2018 are only compatible with Levellogger Software Version 4.3.3 and up.

Previous Levellogger Versions

Levellogger® Model 3001	PC Software	Firmware	Solinst Levellogger App	Leveloader Gold Firmware
 3001 Levellogger Gold	4.4.0 Includes Firmware Upgrade Utility Version 1.2.11	2.007	3.4.1 iOS 11, or later	 2.002 Use a fully charged 9V battery in your Leveloader during upgrade. A depleted battery may cause a communication interruption
 3001 Barologger Gold				
 *3001 Junior		2.005	1.2.5 Android 8.0 or higher	
 3001 LTC Junior				
 3002 Rainlogger				

***Note:** The Levellogger Junior looks very similar to the new Levellogger Junior Edge. To determine the difference, if the fourth number in the serial number is 1, it is a Levellogger Junior; if the fourth number is a 2, it is a Levellogger Junior Edge.

Software/Firmware Upgrade Notes:

- To upgrade Levellogger Gold or Barologger Gold Firmware from 1.017 or higher, use the latest Firmware Upgrade Utility, which comes with the latest Levellogger Software version.
- To upgrade Levellogger Gold or Barologger Gold Firmware from 1.016 or lower, please contact Solinst.
- If you are programming Levelloggers using Levellogger Series Software 3.4.1, you must use Leveloader Firmware 1.200.
- Levellogger PC Software Version 3.4.1 is compatible with Windows 98, 2000, XP and Windows 7.
- SDI-12 Cables sold after November 1, 2013 are compatible with all Levelloggers and Rainlogger Models with latest firmware, with the exception of the LTC Levellogger Edge.

3001 Mini LT Levellogger



Note: The previous version of the Levellogger LT (Mini-Silver) and the LTC (Black Zirconium Oxide) are still compatible with all of the Solinst communication cables, except USB Optical Readers with serial numbers >319247, the SDI-12 Cable and the Levellogger App Interface. These Levellogger's are compatible only with Levellogger PC Software 3.1.1 with Windows 98, 2000 or XP, and Leveloader Firmware 1.000.

***"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

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iOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

Levellogger App Interface for Android. Android and Google Play are trademarks of Google Inc.

Tested on the following devices:

Tablet: Samsung TabS4 – Model SM-T830NZKAXAC

Phone: Samsung S9 - Model SM-G960W



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