

Levelogger 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://downloads.solinst.com/>





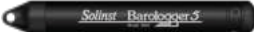





NOTE:

Solinst always recommends that our customers download the data from their Leveloggers (and barometrically compensate the data, if required), using the same Levelogger Software version they were originally programmed with, before upgrading to a new version of Software.

Operating System Requirements

Levelogger PC Software versions 4.6.3 and up are compatible with Windows 10 & 11.



Levelogger® Model 3001	PC Software	Firmware	Solinst Levelogger App	SRU Firmware	DataGrabber 5 Firmware	SDI-12 Firmware
 3001 Levelogger 5	4.6.3 Includes Firmware Upgrade Utility 1.4.1	1.006 and up	3.5.1 iOS 13.0, or later 	1.001 and up 	**Mk2 4.000 and up	2.005 and up 
 3001 Barologger 5					Mk1 3.002 	
 3001 Levelogger 5 Junior		1.006 and up	2.1.0 Android 9.0 or higher 	User-upgradable	User-upgradable	Not user-upgradable
 3002 Rainlogger 5		1.006 and up	*Requires a Levelogger App Interface			
 3001 Levelogger 5 LTC		1.006 and up				

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

**Mk2 DataGrabber 5 units sold starting October 2022; Mk1 units sold before then can only be upgraded to firmware 3.002.

Levelogger Accessories

Direct Read Cables, Optical Readers, PC Interface Cables, Well Caps and other accessories are compatible with all versions of the Levelogger and Rainlogger Models—adaptors may be required. To use older versions of Direct Read Cables with Levelogger 5 Series dataloggers, an L5-Edge DRC Adaptor is available. Levelogger 5 Series dataloggers are not compatible with the Levelogger Gold.



Note: RS-232 PC Interface Cables sold after January 1, 2021 are compatible with Levelogger 5 Series dataloggers.

Previous Levellogger Versions

	PC Software	Firmware	Solinst Levellogger App	SRU Firmware	DataGrabber Firmware	SDI-12 Firmware	Levellogger Gold
3001 Levellogger Edge	4.6.3 Includes Firmware Upgrade Utility 1.4.1	3.004	3.5.1 iOS 13.0, or later	1.001 and up	DataGrabber 5: Mk2: 4.00 and up Mk1: 3.002	2.000 and up	2.002 Firmware with Software up to Version 4.4.0
3001 Barologger Edge					DataGrabber: 1.001 and up (User-upgradable from 2.000 to 3.002)		
3001 Junior Edge		3.001	2.1.0 Android 9.0 or higher			Not user-upgradable	***
3002 Rainlogger Edge							
3001 LTC Edge							

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

***Use a fully charged 9V battery during Levellogger upgrade. A depleted battery may cause a communication interruption

Levellogger Accessories




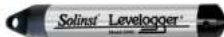




Levellogger Edge and Gold Series dataloggers can be used with the Desktop Reader 5, Field Reader 5, and L5 Direct Read Cables, but require an Edge-L5 DRC Adaptor.

Older style Optical Readers and Direct Read Cables (shown below) can still be used with Levellogger Edge and Gold Series dataloggers.



Note: Older style 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.



Levellogger® Model 3001	PC Software	Firmware	Solinst Levellogger App	DataGrabber Firmware	SDI-12 Firmware	Leveloader Gold	
 3001 Levellogger Gold	4.4.0 Includes Firmware Upgrade Utility 1.2.11	2.007	3.5.1 iOS 13.0, or later 2.1.0 Android 9.0 or higher	DataGrabber 5: Mk2: 4.00 and up Mk1: 3.002	1.000 and up	2.002 Firmware with Software up to Version 4.4.0 	
 3001 Barologger Gold				DataGrabber: 1.001 and up (User-upgradable from 2.000 to 3.002)			
 3001 Junior		2.005		Requires a Levellogger App Interface			Use a fully charged 9V battery in your Leveloader during upgrade. A depleted battery may cause a communication interruption
 3001 LTC Junior							
 3002 Rainlogger							

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.

*"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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