3001 Levelogger Series: Hardware Compatibility

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Recommended Software & Firmware Configurations

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®	PC Software	Firmware	Solinst Levelogger App	SRU Firmware	DataGrabber 5 Firmware	SDI-12 Firmware
3001 Levelogger 5		1.006	3.5.1 iOS 13.0, or later	1.001 and up	**Mk2 4.000 and up	2.005 and up
Solinst Baroloogers 5	4.7.0	and up	Download on the App Store		Mk1 3.002	
Solint Levelogger 5 Junior 3001 Levelogger 5 Junior	Includes Firmware Upgrade Utility	1.006 and up	3.0.1 Android 10.0 or higher	5 © © © Solinst	Sillent Protestay	
Solinst Rainlogger 5 3002 Rainlogger 5	1.7.0	1.006 and up	Get it on Google play		Till Till Till Till Till Till Till Till	V.
Solitat Levelogger 3 LTC 3001 Levelogger 5 LTC		1.006 and up	*Requires a Levelogger App Interface	User- upgradable	User-upgradable	Not user- upgradable

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

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 Leveloader Gold.



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



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

Recommended Software & Firmware Configurations

Previous Levelogger Versions

Levelogger®	PC Software	Firmware	Solinst Levelogger App	SRU Firmware	DataGrabber Firmware	SDI-12 Firmware	Leveloader Gold
3001 Levelogger Edge	4.7.0 Includes Firmware Upgrade Utility 1.7.0	3.004	3.5.1 iOS 13.0, or later 3.0.1 Android 10.0 or higher	1.001 and up	Mk1: 3.002 DataGrabber: 1.001 and up (User-upgradable from 2.000 to 3.002)		2.002 Firmware with Software up to Version
3001 Barologger Edge						4.4.0	
3001 Junior Edge				5		Q	***
3002 Rainlogger Edge		3.001					
Solinst Levelogger 3001 LTC Edge		1.003	Requires a Levelogger App Interface	User- upgradable	DataGrabber 5: Mk2: 4.00 and up Mk1: 3.002 DataGrabber: 1.002 to 3.002	2.003 and up	Not Compatible

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

Levelogger Accessories

Levelogger 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 Levelogger 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 Levelogger Software Version 4.3.3 and up.







^{***}Use a fully charged 9V battery during Leveloader upgrade. A depleted battery may cause a communication interruption

1St 3001 Levelogger Series: Hardware Compatibility

Recommended Software & Firmware Configurations

Levelogger ®	PC Software	Firmware	Solinst Levelogger App	DataGrabber Firmware	SDI-12 Firmware	Leveloader Gold
3001 Levelogger Gold	4.4.0 Includes Firmware Upgrade Utility 1.2.11	2.007	3.5.1 iOS 13.0, or later 3.0.1 Android 10.0 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 Solinst Levelogger				DataGrabber: 1.001 and up (User-upgradable from 2.000 to 3.002)		
3001 Junior						Use a fully charged
Solinsi Levelogger and					Q	9V battery in your Leveloader during upgrade. A depleted battery
Rainlogger 3002 Rainlogger		2.000	Requires a Levelogger App Interface		Not user- upgradable	may cause a communication interruption

Software/Firmware Upgrade Notes:

- To upgrade Levelogger Gold or Barologger Gold Firmware from 1.017 or higher, use the latest Firmware Upgrade Utility, which
 comes with the latest Levelogger Software version.
- To upgrade Levelogger Gold or Barologger Gold Firmware from 1.016 or lower, please contact Solinst.
- If you are programming Leveloggers using Levelogger Series Software 3.4.1, you must use Leveloader Firmware 1.200.
- Levelogger PC Software Version 3.4.1 is compatible with Windows 98, 2000, XP and Windows 7.

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