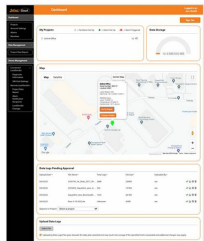


Solinst Cloud Software



# Solinst Cloud Software User Guide

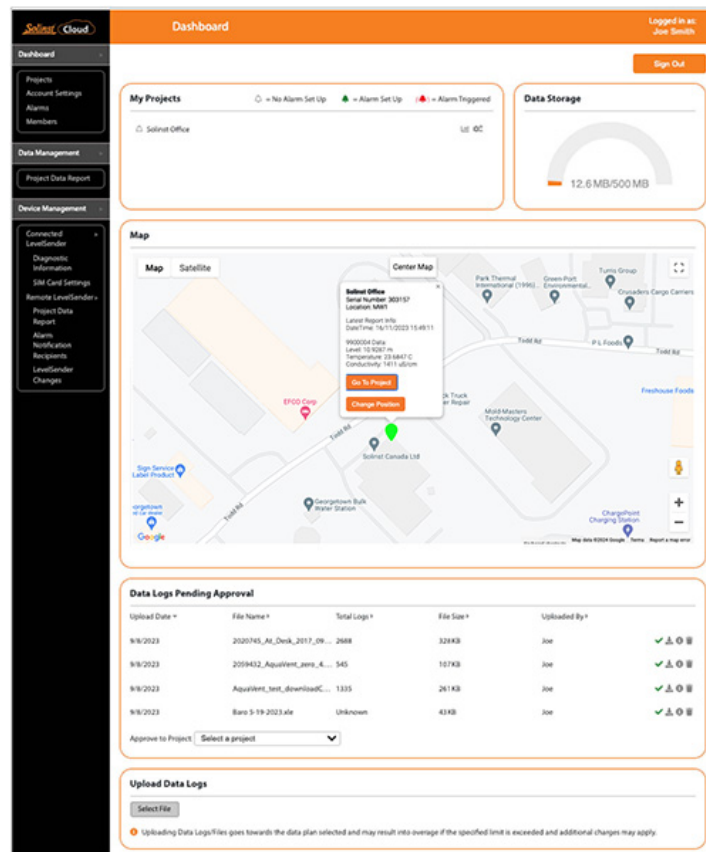
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Solinst Cloud Software



## Product Information

### Specifications:

- **Product Name:** Solinst Cloud
- **Manufacturer:** Solinst Canada Ltd.
- **Function:** Device and data-management tool for water monitoring projects
- **Features:** Quick and secure access, remote monitoring connectivity, project organization, alarm triggers

## Product Usage Instructions

### 1. Setting up Solinst Cloud:

To start using Solinst Cloud, visit the provided website and create an account. Once registered, you can log in to access the dashboard.

### 2. Project Management:

- Create projects for different monitoring sites to organize your data efficiently.
- Use the map view on the Dashboard to locate sites and view real-time readings.

### 3. Data Access and Alarms:

- Monitor alarm triggers like high or low water levels and no communication alerts.
- Access critical details and reports easily through the Dashboard.

### 4. User Access Control:

- Manage user roles and permissions within Solinst Cloud to control data access.
- Define roles such as member or manager for different users.

## Frequently Asked Questions

Q: How do I add a new monitoring site to a project?

A: To add a new site, go to the project where you want to include it, click on Add Site, and fill in the necessary details.

Q: Can I receive notifications for alarm triggers?

A: Yes, Solinst Cloud allows you to set up notifications for alarm triggers. You can customize how you receive these alerts.

Q: Is Solinst Cloud compatible with all Solinst devices?

A: Solinst Cloud is designed to work seamlessly with Solinst devices, ensuring easy connectivity and data management.

## **Solinst Cloud**

- Solinst Cloud is a device and data-management tool that provides quick and secure access to all your crucial water monitoring projects in one spot. Effortlessly connect to your remote monitoring sites and Solinst devices using a web-based application in your browser. Solinst Cloud is an all-encompassing solution for maintaining projects and providing real-time access to your devices, data and alarms.
- Solinst Cloud provides a powerful interface to configure your LevelSender telemetry systems and monitoring networks. It intuitively organizes your information into projects, making it easy to get your data. The Dashboard view is simple to navigate to critical details, such as alarm triggers and the latest reports.

## **Convenient Project Management**

- Solinst Cloud allows you to organize your remote monitoring sites into projects for simplified management.
- The Dashboard provides an organized overview of all your projects, including a list and map view. You can quickly find each project for more details and data, or click a location on the map to view the latest readings from a site.
- The Dashboard also indicates if any alarms have been triggered (e.g. high or low water levels, no communication, etc.) so you can assess and react promptly.
- Solinst Cloud gives you control over who has access to data and project details and defines their roles in the Solinst Cloud account (e.g. member, manager, etc.).

Solinst Office

Add Project Manager:

Select User

Add

Add Project Member:

Select User

Add

Invite New Members to Project

Project Access Level:

Project Manager

Email Address:

Invite

Project Access

Devices

Data Logs

Project Map

Delete Project

Solinst Cloud

Dashboard

Dashboard

Projects

Account Settings

Alarms

Members

Data Management

Project Data Report

Device Management

Connected

LevelSender

Diagnostic Information

SIM Card Settings

Remote LevelSender

Project Data Report

Alarm Notification Recipients

LevelSender Changes

Logged in as: Solinst Canada

Sign Out

My Projects

No Alarm Set Up

Alarm Set Up

Alarm Triggered

Monitoring Wells

Solinst Office

Data Storage

12.7 MB/500 MB

Map

Map

Satellite

Center Map

Solinst Office

Serial Number: 303157

Location test

Latest Report info:

DateTime: 12/05/2023 16:00:53

Barometer: 98.1709 kPa

2174243 Data:

Level: 10.0237 m

Temperature: 21.521 °C

2177967 Data:

Level: 22.405 m

Temperature: 23.7 °C

Go To Project

Change Position

## Advantages of the Solinst Cloud

- Convenient access to your monitoring projects using just your web browser (Chrome)
- Low-cost data plans managed through Solinst to suit your data storage needs
- Ability to manage projects from multiple locations
- An intuitively organized Dashboard makes projects easy to view
- Provides full visibility of all your projects, no matter the number and size

- Simplified LevelSender 5 telemetry set-up and remote management (eliminates email servers)
- Quick access to data, alarms, remote changes, and project information for efficient decision-making
- Easily view, download, upload and share data across devices

## Simplified Device Management

Connecting and programming your LevelSender telemetry systems is straightforward using the Solinst Cloud and Solinst SIM cards. Once programmed and deployed, modify LevelSender settings remotely, saving you time and costs from site visits. To help maintain your systems, diagnostic information can be obtained from a LevelSender while connected to the Solinst Cloud or a convenient PC Field Utility.

### Compatible with LevelSender 5 using the following Solinst dataloggers:

- Levellogger 5 Series
- LevelVent 5
- Levellogger Edge Series
- LevelVent

**Solinst Cloud** LevelSender Settings Logged in as: Joe Smith

[Sign Out](#)

Remote LevelSender Options > LevelSender Settings

LevelSender Settings | Project Data Report | Alarm Notification Recipients | LevelSender Changes

Select a device from the list below to see more details.

**Project List**

- Solinst Office
  - 303157 - #LS303157

[Add New LevelSender](#)

LevelSender settings were last updated on: Tue Sep 12 2023 16:00:53 GMT-0400 (Eastern Daylight Time)

**LevelSender Information**

Location:

Status: Reporting 76%

Firmware Version:

Cellular Status:

Signal Strength: 📶

**LevelSender Setup**

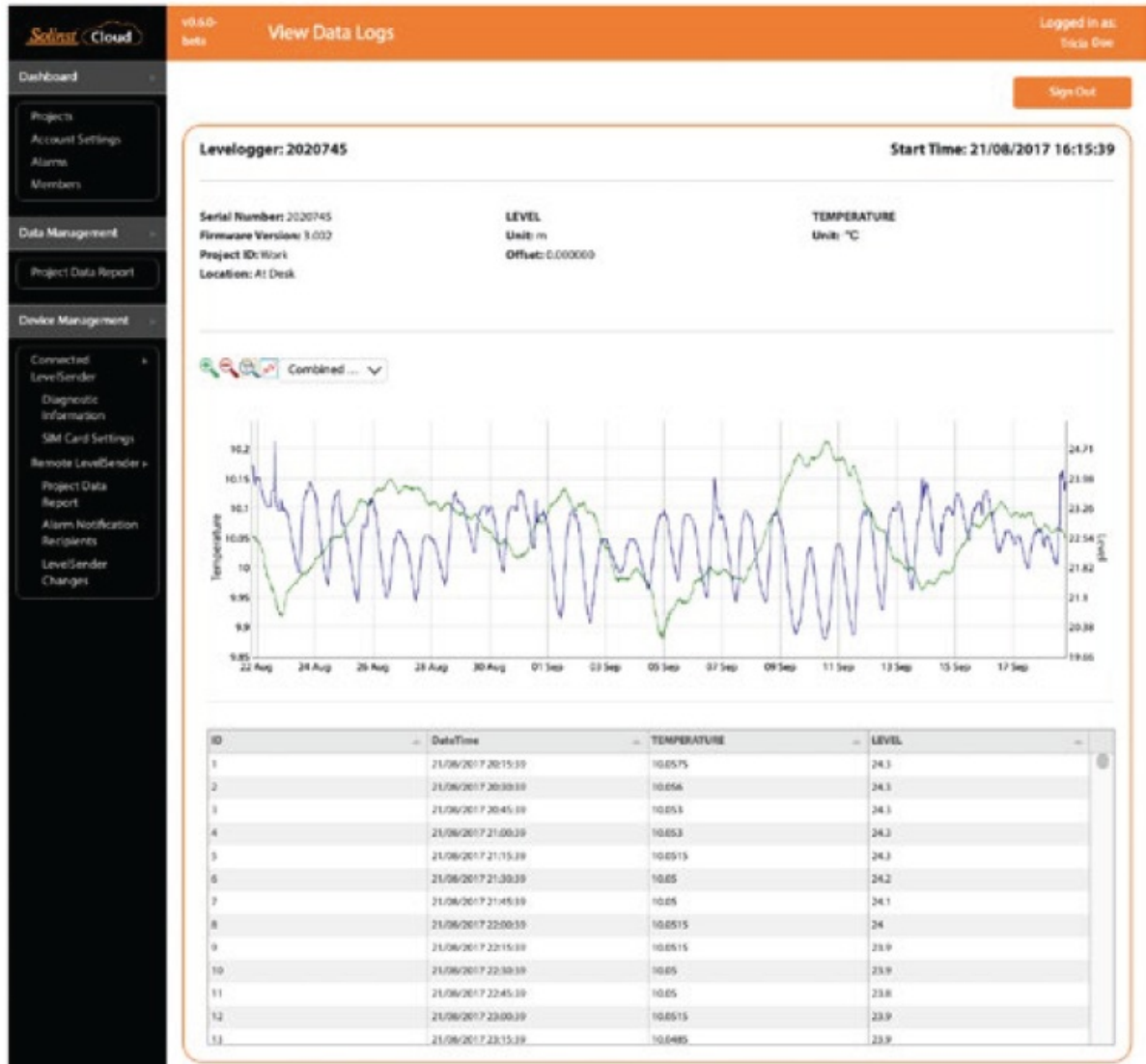
Sampling Rate:  Minute(s)

Reporting Rate:  Minute(s)

Start Time:

Number of Loggers attached: ☒ One Datalogger ☐ Two Dataloggers

☒ Enable Barometer with Unit:



LevelSender Detected

Logged in as: Solinst Canada

Dashboard

Projects

Account Settings

Alarms

Members

Data Management

Project Data Report

Device Management

Connected LevelSender

Diagnostic Information

SIM Card Settings

Remote LevelSender

Project Data Report

Alarm Notification Recipients

LevelSender Changes

Connected LevelSender Options > LevelSender Setup Wizard > LevelSender Detected

LevelSender Detected

SIM Card Settings

LevelSender Setup

Pre-Start Diagnostics

LevelSender Setup

\* Project List:

Solinst Office

LevelSender Name:

303157

\* Location:

MW1

\* Sampling Rate:

1

Minute(s)

\* Reporting Rate:

10

Minute(s)

Number of Dataloggers attached:

☐ One Datalogger
 ☒ Two Dataloggers

Custom GPS Coordinates

☐ Override Device's GPS Coordinates

Latitude:

Longitude:

Datalogger 1

Select Logger:

Levellogger 5

☐ Start Datalogger 1

Location:

Remote Level

Sampling Rate:

5

Minute(s)

Datalogger 2

Select Logger:

Levellogger 5

☐ Start Datalogger 2

Location:

remote Baro

Sampling Rate:

5

Minute(s)

## Secure Data Management



- Data reported to the Solinst Cloud can be instantly viewed in your project data list, with the option to select different graphs and charts to help visualize what is going on at your monitoring site.
- There is flexibility to view different parameters, and time-frames, and to drill in on the exact data you are looking for.
- You can upload data logs from other Solinst dataloggers to add robustness to your project data or for comparison and other purposes.
- All data reports can be downloaded from the Solinst Cloud. When downloading LevelSender reports, both the raw and compensated data files are saved.

**Solinst Cloud** LevelSender Data Collection

Logged in as: Joe Smith

Sign Out

Remote LevelSender Options > LevelSender Data Collection

LevelSender Settings Project Data Report Alarm Notification Recipients LevelSender Changes

Select Project: Solinst Office

Select Report: 1: Data Table

**Latest Log Data**

Time: Tue Sep 12 2023 11:53:59 GMT-0400 (Eastern Daylight Time)

Serial Number: 2127967

Refresh Data

**Data Display Settings**

Units

Level Units: m

Temperature Units: °C

LS Boremeter Units: kPa

Conductivity Units: µS/cm

Rainfall Units: mm

**Filter Data**

Aug 14, 2023 - Sep 12, 2023

Serial Number

Location: Enter a value

Level: 0 to 100,000

Temperature: -100 to 100,000

Conductivity: 0 to 100,000

Rainfall: 0 to 100,000


LS Boremeter: 0 to 100,000

	Time	Location	S/N	Level	Temperature
1.	Sep 7, 2023, 2:44:37PM	well 2	2127967	0.96	23.1
2.	Sep 7, 2023, 2:44:37PM	well 1	2174243	0.96	21.85
3.	Sep 7, 2023, 2:55:37PM	well 2	2127967	0.96	23.1
4.	Sep 7, 2023, 2:55:37PM	well 1	2174243	0.96	21.84
5.	Sep 7, 2023, 2:56:37PM	well 1	2174243	0.96	21.85
6.	Sep 7, 2023, 2:56:37PM	well 2	2127967	0.96	23.1
7.	Sep 7, 2023, 2:57:37PM	well 2	2127967	0.96	23.1
8.	Sep 7, 2023, 2:57:37PM	well 1	2174243	0.96	21.85
9.	Sep 7, 2023, 2:58:37PM	well 1	2174243	0.96	21.85
10.	Sep 7, 2023, 2:58:37PM	well 2	2127967	0.96	23.1
11.	Sep 7, 2023, 2:59:37PM	well 1	2174243	0.96	21.85
12.	Sep 7, 2023, 2:59:37PM	well 2	2127967	0.96	23.1
13.	Sep 7, 2023, 3:00:37PM	well 1	2174243	0.96	21.85
14.	Sep 7, 2023, 3:00:37PM	well 2	2127967	0.96	23.1
15.	Sep 7, 2023, 3:01:37PM	well 2	2127967	0.96	23.1
16.	Sep 7, 2023, 3:01:37PM	well 1	2174243	0.96	21.85
17.	Sep 7, 2023, 3:02:37PM	well 1	2174243	0.96	21.86
18.	Sep 7, 2023, 3:02:37PM	well 2	2127967	0.96	23.1
19.	Sep 7, 2023, 3:03:37PM	well 2	2127967	0.96	23.1
20.	Sep 7, 2023, 3:03:37PM	well 1	2174243	0.96	21.85
21.	Sep 7, 2023, 3:04:37PM	well 2	2127967	0.96	23.1
22.	Sep 7, 2023, 3:04:37PM	well 1	2174243	0.96	21.86
23.	Sep 7, 2023, 3:05:37PM	well 1	2174243	0.96	21.85
24.	Sep 7, 2023, 3:05:37PM	well 2	2127967	0.96	23.1
25.	Sep 7, 2023, 3:06:37PM	well 1	2174243	0.96	21.85
26.	Sep 7, 2023, 3:06:37PM	well 2	2127967	0.96	23
27.	Sep 7, 2023, 3:07:37PM	well 1	2174243	0.96	21.85

## Contact Information

- **Add:** Solinst Canada Ltd. 35 Todd Road, Georgetown, Ontario Canada L7G 4R8
- **Web:** [www.solinst.com](http://www.solinst.com)
- **E-mail:** [instruments@solinst.com](mailto:instruments@solinst.com)
- **Tel:** +1 [905-873-2255](tel:905-873-2255); [800-661-2023](tel:800-661-2023)
- **Fax:** +1 [905-873-1992](tel:905-873-1992)

Documents / Resources

	<p><a href="#">Solinst Solinst Cloud Software</a> [pdf] User Guide Solinst Cloud Software, Cloud Software, Software</p>
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References

- [S Welcome to Solinst Cloud](#)
- [S Welcome to Solinst Cloud](#)
- [User Manual](#)

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