



Description

Sensly is a powerful easy-to-use data monitoring platform with a user interface that allows quick and easy interpretation of large amounts of instrumentation data from a variety of sources.

Readings can be imported automatically from almost any data acquisition system or data source.

The data is calculated and displayed in user-definable engineering units, which can be compared to site-specific thresholds.

The user can receive over-threshold alerts via email.

Sensly is a powerful data monitoring tool that will improve the efficiency and effectiveness of your geotechnical or structural monitoring projects.

Features

- User friendly interface
- Secure login and user access levels
- Customisable dashboards
- Email alerts
- Data editing and export
- Map image layers

Benefits

- Sensor Blueprints which provide an accurate and easy way to get started on a new project
- Preventing unauthorised set up changes
- Dashboards configured to display essential information and metrics, providing a quick and comprehensive overview of the data
- Users can set up multiple alert levels that trigger emails to selected recipients, keeping them informed in real-time
- Data can be exported easily for use in spreadsheets or other data modeling software, supporting various analysis needs
- Section views or map views selectable in blue prints



Comprehensive information about this product and our full range is available at soilinstruments.com
 If you would like to speak with someone directly please call +44 (0)1825 765044 or email sales@soilinstruments.com

Operation

Interface

The Sensly platform offers a powerful and user-friendly interface that places a high priority on the user experience and ease of navigation. With a secure site login, the platform provides configurable user access levels that give users control over what they can edit within a project. This ensures that sensitive information is protected and that users only have access to the data they need.

Dashboards

Dashboards are used to present key information and metrics in a visual and easily digestible format, providing users with an at-

a-glance overview of their data. The high level of customization available with Sensly enables users to track metrics that are most important to their organisation, empowering them to make data-driven decisions.

Alerts

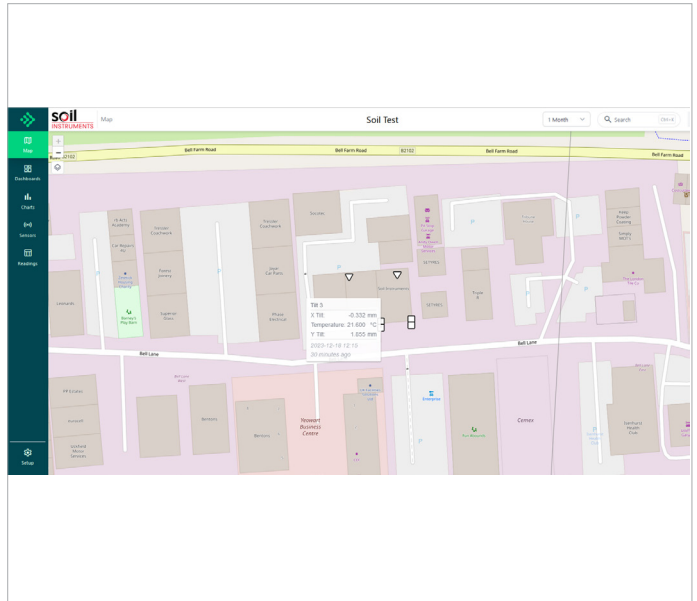
Sensly provides users with the ability to set multiple alerts that can trigger and send emails to selected recipients. Users can review and acknowledge these alerts as needed. The platform also offers the option to customise alert colours and names to match specific project requirements, enhancing the flexibility and adaptability of the system.

Applications

The most distinctive property of 'Sensly' is its ability to store raw data in the database and present the calculated results 'on the fly' to the user. This ensures that the presented results are always up to date; a change in the calculation method or the raw data is instantly visible.

Typical applications include data from:

- Railway track monitoring
- Tunnels (both construction and operation)
- Manual survey points
- Dams and bridges
- Structures affected by construction
- Pipelines
- Mining projects
- Metro/underground systems
- Large structure construction/monitoring (power stations)



Ordering Information

SENSLY Monitoring Software

D14-1-MONTH	Sensly 1 month sensor hosting charge. The cost is per sensor with a minimum of 10 sensors
D14-6-MONTH	Sensly 6 - month sensor hosting charge. The cost is per sensor with a minimum of 10 sensors
D14-12- MONTH	Sensly 12 - month sensor hosting charge. The cost is per sensor with a minimum of 10 sensors
D14-SETUP-CHARGE	Sensly hosting sensor setup charge. The cost is per sensor with a minimum of 10 sensors

THE TECHNICAL RATING FOR THIS PRODUCT:

As the correct installation of any monitoring sensor or system is vital to maximise performance and accuracy, Soil Instruments makes the following recommendations, for the skill level of the installation contractor.

ADDITIONAL SUPPORT

We offer installation and monitoring services to support this system. For more information please email : sales@soilinstruments.com or call : **+44 (0) 1825 765044**

BASIC



ADVANCED



INTERMEDIATE



BASIC



The installer is trained and experienced in the installation of this type of instrument or systems, and is ideally a specialist Instrumentation and Monitoring contractor.

The installer already has previous experience and/or training in the installation of this instrument or system.

As a minimum the installer has read and fully comprehends the manual, and if possible has observed these instruments or systems being installed by others.

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INSTRUMENTS



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