VAISALA

Vaisala Jade Smart Cloud

DATA LOGGERS
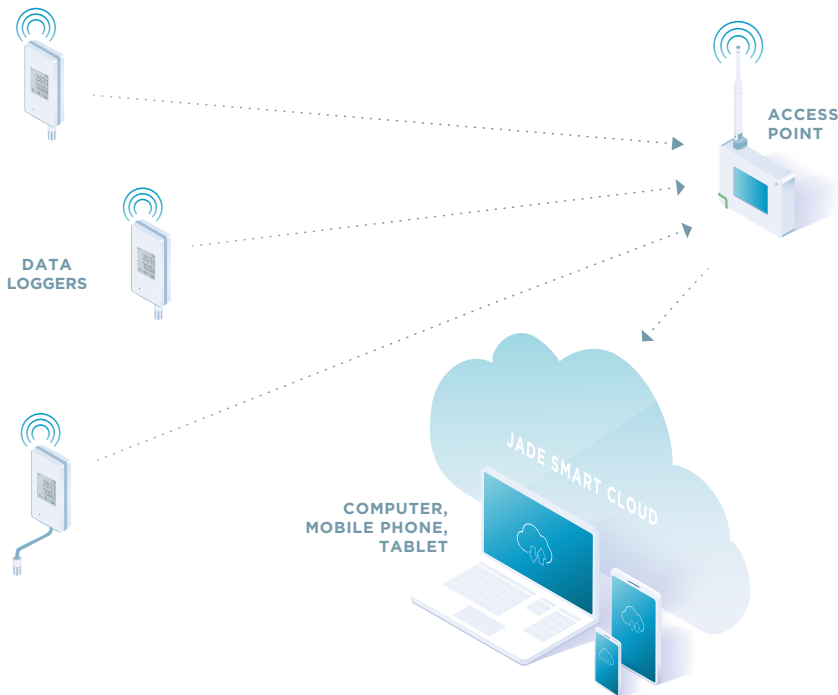
ACCESS POINT

COMPUTER, MOBILE PHONE, TABLET

JADE SMART CLOUD

Features

- Online service for monitoring of measurement parameters such as humidity and temperature
- Secure cloud storage of data
- Management of measurement locations using an intuitive system of sites and locations
- Connect using a web browser on your mobile phone, tablet or computer
- Add devices and users based on your needs
- No device pairing needed, as devices are associated with a specific cloud account when they are purchased

Vaisala Jade Smart Cloud is a convenient cloud-based data service for managing measurement data. The application can be accessed through a web browser on your mobile phone, tablet, or computer, making it ideal for professionals who want access to quality measurement data anywhere and at any time.

Easy setup

The system is very easy to get started with. No device pairing is needed, as the devices are associated with a Jade Smart Cloud account when they are purchased. New devices become automatically available in the system. With the intuitive user interface, users can assign devices to measurement locations. Measurement locations can then be organized into measurement groups and sites for easy navigation.
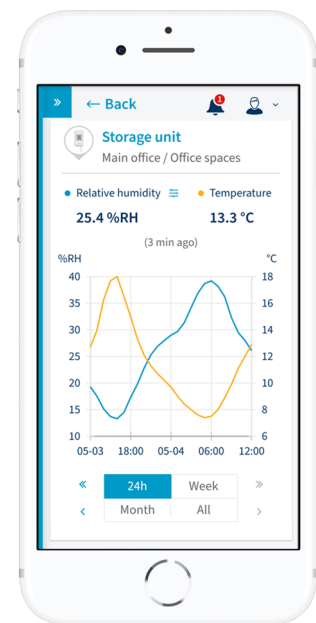
Licensing

Access to the user interface, as well as features that are enabled, are based on license tiers. Basic tier provides the essential management features. Additional tiers will be made available later.

The number of active devices that can send their data to the cloud is controlled using device connection subscriptions. All data is safely stored in the cloud.

Web application

The web application user interface is built on modern web technologies and supported by all major desktop and mobile browsers. There is no app to install and maintain. The user interface is always available online at:

https://jade.vaisala.com

Graph on mobile screen

Technical data

Web application

Web address	https://jade.vaisala.com
Web interface protocol	TLS 1.2
Supported Internet browsers	All modern and up-to-date browsers, including, but not limited to: Google Chrome™ Apple Safari® Microsoft Edge® Mozilla Firefox®
User interface languages	English, Finnish, French, German, Portuguese, Spanish, Swedish

License tiers

Feature	Basic tier
Live measurement data	✔
Viewing historical measurement data using graph or table view	✔
Exporting measurement data reports in PDF and CSV format	✔
Organizing measurement locations under groups and sites	✔
Device and probe details, including calibration date	✔
Alerts for measurement locations and devices	✔
User configurable alert rules	✔
Alert notifications by email	✔
Inviting new users to access your account	✔
User rights and site access control using Administrator, Operator, and Viewer roles	✔

Supported devices

Device model	Connection requirements
CWL100 Cloud Wireless Data Logger	Connects wirelessly through CA10 Cloud Access Point. The access point must be associated with the same customer account. See CWL100 Data Logger Datasheet (B211912EN).
CA10 Cloud Access Point	Ethernet network with Internet connection. See CA10 Access Point Datasheet (B211911EN).

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www.vaisala.com