

Solution as a Service

Indoor Air Quality

Sensor: IOTSU® Indoor Air Quality

Connectivity: LoraWAN

Industry: Smart Building

Solution: Monitoring Air Quality



Temperature
Humidity
CO2

Service for monitoring indoor air quality

The Diginav Varma service provides automated, real-time information for monitoring indoor air quality.

With regular data collecting, the air quality can be verified, and savings achieved in repair and maintenance costs.

React to impending issues

Varma monitors that the air quality in the property remains ideal and under control.

With e-mail notifications, you will be informed once specified values are exceeded and action is required.

Real-time monitoring

The data obtained provide reliable information on the changes in the property, which can simplify planning for maintenance and repairs. With the data, it is possible to assess if the problems are local and how widespread they are as well as the changes between measurements.

Easy Maintenance

Varma monitoring allows the entire property to be managed digitally from a single interface.

Monitoring helps to clarify repair needs, complaints and liability issues. Air conditioning can be controlled and adjusted based on real data.

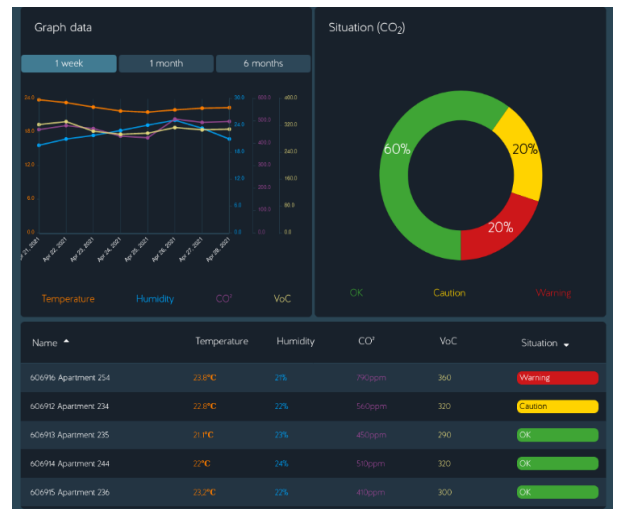
The Diginav Varma indoor air quality monitoring preserves the value of the property and provides a clear picture of the situation of the property and apartments.

Automatic data collection creates significant added value for the entire property, owners and the housing company.



IOTSU® system for remote monitoring and maintenance assessment

- Ready-to-use, IOTSU® wireless products operate completely independently without separate connections or Wi-Fi networks.
- The web-based IOTSU® Cloud works seamlessly with both PCs and mobile devices such as phones and tablets.
- IOTSU® Cloud provides an overview of the current situation of the property. Alerts and previous data can be tracked as needed.
- IOTSU® Cloud receives data and generates an automatic report of air quality in the property. You can monitor temperature, humidity and CO₂.



High-quality product

The Diginav Varma products and services are designed, assembled, tested and maintained in Finland to ensure high quality and fast delivery.

Service support and maintenance are included for the duration of the contract.

We design monitoring set the alarm limits and reporting intervals according to your needs, and we ensure functionality for the wireless connectivity, cloud and reporting service

“Monitor your property information with IOTSU® Cloud. You can determine quickly whether everything is in order on the property. Data collection gives you reliable information about changes in the property.

With up-to-date information, it is easy for you to address problems in a timely manner and with right measures.

IOTSU® Cloud helps you view the current overall situation, monitor alarms, and examine previous measurement data”

Contact us!



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