

MONITORING OF MICROCLIMATE CONDITIONS









OUTDOOR MONITORING

Real-time measuring of air temperature, relative air humidity and barometric pressure

SIMPLE INSTALLATION

Wirelessly connected
via IoT network,
works on a battery
that lasts for several years

SMART APPLICATION

Administration, graphic dashboard, reporting and history. Integration with customer IS



COLDSENSE OUTDOOR

The ColdSense Outdoor device monitors air temperature, relative air humidity and barometric pressure in adjustable intervals. It's a wireless device that could be easily installed with zero maintenance and running on batteries for up to 5 years.

The device is wirelessly connected to the Internet via an IoT network, data transmission is encrypted, data are processed and stored in Cloud. Data could be then shared with customer platform or displayed in our web application.

Wireless Sensor

Function: Temperature, humidity, air pressure, battery

Dimensions: 175 x 69 x 69 mm

Battery: changeble 19000mAh, 5+ years of operation

Communication: NB-IoT, SigFox

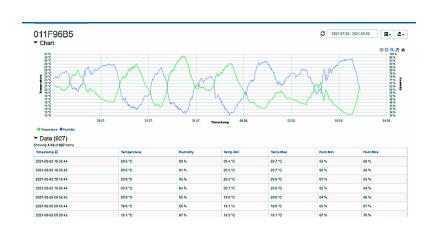
Color: white (or as requested)
Installation: tie-wraps or screws

Protection: IP65



Smart Application

- Organization definition and access rights
- Devices management & configuration
- Location of devices
- Graphs, statistics, reports





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