



Smoke, Humidity and Temperature Sensor



DATA SHEET

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Environmental Monitoring

Webb environmental monitoring products permit you to actively monitor the conditions in BTS stations, warehouses, datacenters, colleges /educational institutes, hospitals, offices, restaurants, farmsteads, factories, museums or wherever it is essential to have a climate controlled environment. Upholding a constant & steady environment where equipment or products are housed is critical for operation, protection and usage in various industries. Conditions monitoring consist of temperature, humidity, power spikes and surges, liquid leakage, SNMP traps from other devices along with smoke & airflow.

Webb environmental monitoring equipment allows network machinists to detect conditions from a secure web interface and obtain SNMP, E-mails, and text message or siren/alert warnings when environmental sensors detect a breach in the preset thresholds. These products can also make you cognizant of the potential damages from critical failures. The Web interface can demonstrate live video surveillance and environmental magnitudes, which are logged to track patterns.

Preserve Optimum Temperature

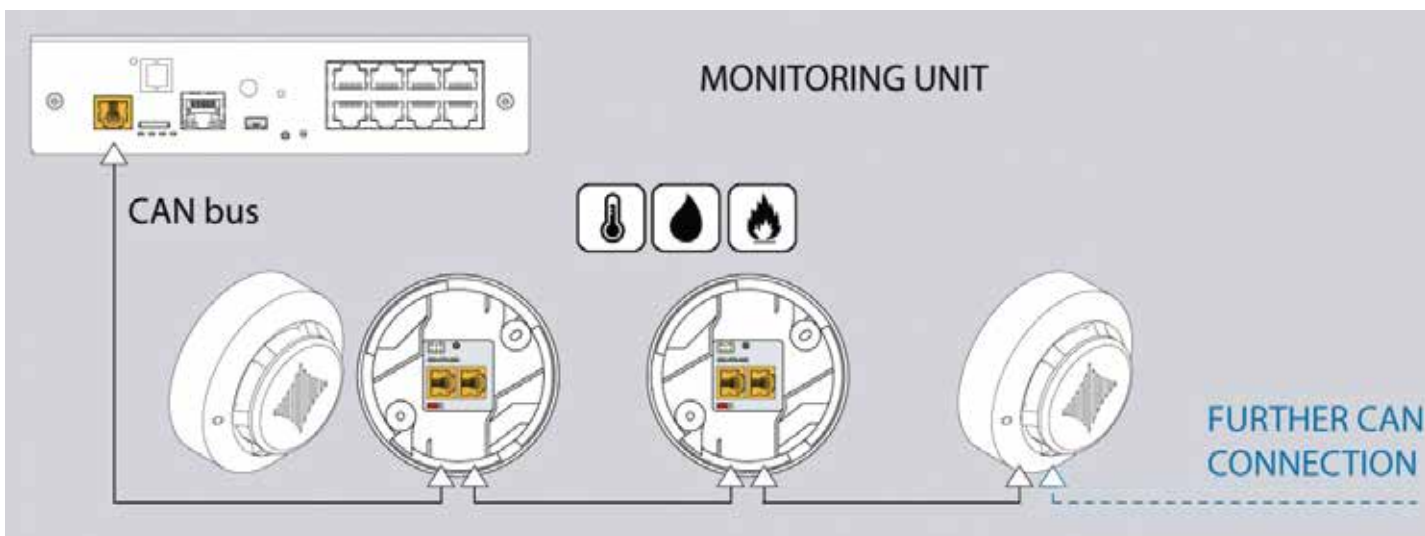
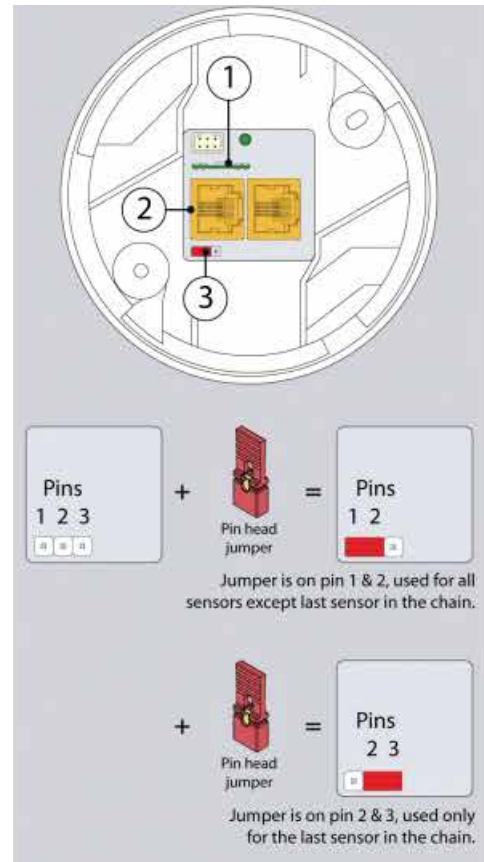
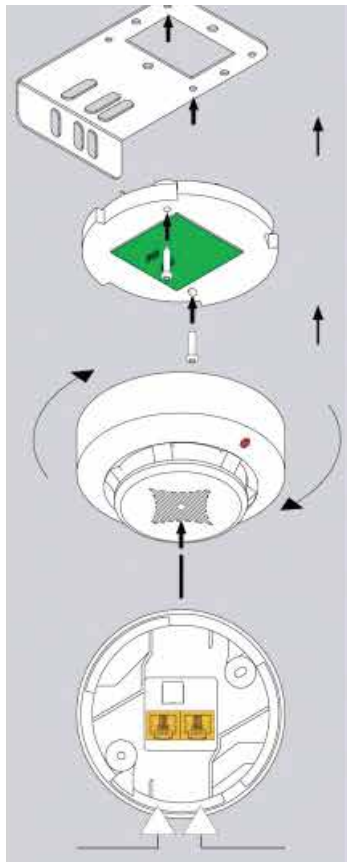
T.10.460 / Smoke, humidity and temperature sensor

This unit can monitor temperature, smoke as well as humidity in an installed location. The unit can be installed in cabinets, racks, climate controlled rooms and any other area where temperature, humidity as well as smoke needs to be regulated and kept within predesignated ranges.

Product Specifications

This range of sensors detect smoke, humidity and temperature. It offers exceptional smoke sensitivity with accurate temperature and humidity measurement.

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*



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Product Description

Dimensions	Ø100×45 mm
Weight	310 g
Inputs	2 x RJ-12
Operating characteristics	Temperature: minimum. -40° C - maximum.105° C, humidity: minimum. 5% - max. 95% (non-condensing)
Network interface	CAN open
Mounting	Wall mount
Extension protocols	CAN
Power consumption	1 watt
Status indicators	Red / green led
Components	Manufactured in E.U
Maximum distance	225 m
HS code	8531 10 950
Special features	Measured humidity - 0... 95% RH, accuracy • 3%, measured temperature • -10... +85 °C, accuracy • 1 °C

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