

Connect your Sensors to the IoT networks

Benefits

Give IoT connectivity to your wired sensors or easily add new sensors to your installations.

Quickly develop new services: preventive maintenance alerts and analysis.

Typical Applications



Pressure
CO₂
Hygrometry
...



Tank Filling
Gas Level
Speed
...



Highlights

- Ready to use transceiver
- sigfox, LoRaWAN & WMBUS versions
- 0-10V, 4-20mA interface
- Trigger on threshold
- Up to 2 sensors
- Transmission: periodic or on event
- External power supply
- IP67 (IP68 on demand)

Networks



Performances

sigfox, LoRa: up to 15km
WMBus: up to 1km

Compatibility

Any kind of 0-10V, 4-20mA sensor

General information

Operating temperature: -20°C / +75°C
Integrated fixation systems: DIN-Rail, tube, wall, necklace
Dimensions: 105 x 50 x 27 mm
Weight: 80g
Housing: IP67 (IP68 on demand)
Standards: EN 300 220, EN 301 489,
EN 60950

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