



Data sheet



- Integrated transponder with water presence sensor
- SIGFOX Connectivity
- Up to 15 years of battery life
- Bi-directional communication
- Waterproof case
- Coverage area up to 15Km

Telenet Water alert is a ready to use radio transmitter with out-of-the-box connectivity that will send an alert whenever water or another liquid is detected in the monitored area. With two inputs Telenet Water alert can manage different areas or depth levels.

Main Product Characteristics:

- Real time alert transmission
- Compact and easy to be installed;
- Two inputs to monitor different areas or depth levels
- Universal, as it can detect different liquids
- Low energy consumption
- Firmware e sensor interface totally customizable

Performances

- RF Sensitivity: -150 dBm
- Range: up to 15km

Firmware

- SIGFOX network protocol
- Transmission: up to 144 messages per day
- AES128 Encryption

Features

- IP 68 Pressure sensors
- Two inputs
- Remote alarm scheduling and threshold configuration

Consumptions

- Operating voltage: 3.6V
- Power supply: Li-SOCL2 high-capacity battery
- Battery Lifespan: up to 15 years

General information

- Operating temperature: -20C°/+55C°
- Dimensions: 50 x 57 x 58 mm
- Integrated mounting solution
- IP protection class: IP68
- Standards: EN 300-220, EN 301-489, EN 60950

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