adeunis
WIRELESS PRODUCTS & SOLUTIONS

TEMP 2S 3

Measure temperatures together in two places.

sigfox ready

LoRa Alliance Certified
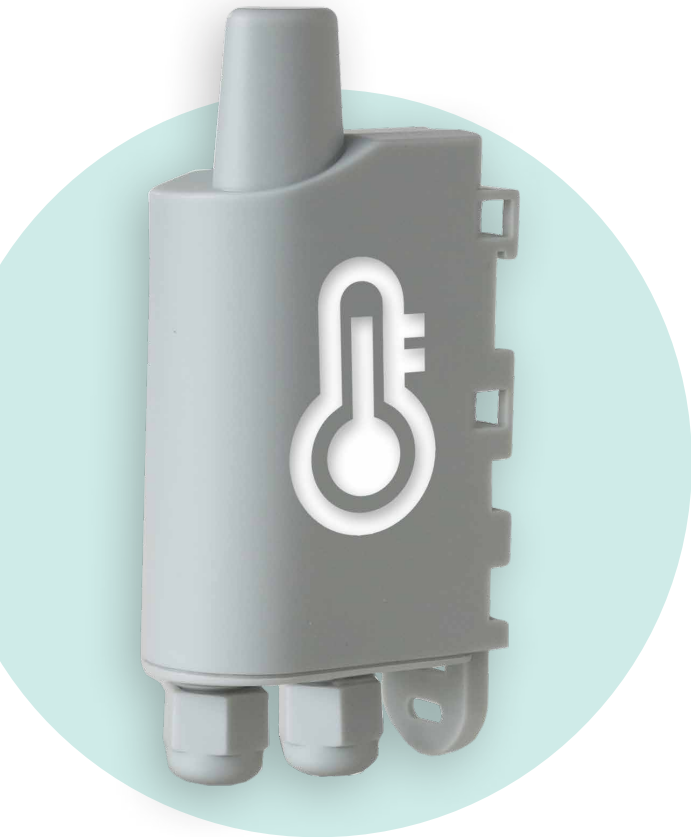
ALERT
- Provide warnings should thresholds be exceeded

MEASURE
- Monitor temperature changes

MONITOR
- Measure temperatures
- Identify temperature losses

FUNCTION
Temperature
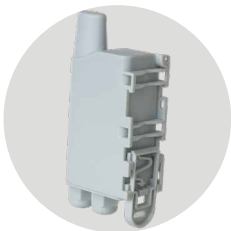
BENEFITS

- Two remote probes
- Locally and remotely configurable
- Battery-powered stand-alone product
- Data logging for optimal autonomy
- Redundancy for better service continuity

PRODUCT USES

Monitor the flow and return temperatures of the hydraulic circuits.

Monitor the temperature in a water circuit Sanitary Hot Water (DHW) to avoid the multiplication of bacteria called Legionella causing legionellosis.

TECHNICAL SPECIFICATIONS

· T° range remote probe:
Sensor: -55 + 155°C (+/-0,1) / Wire: -30 + 105°C
· Periodic mode with or without history
· Alarm on exceeding threshold
· Data redundancy
· Replaceable battery
· Dimensions: 105 x 50 x 27 mm
· Casing: IP67 (IP68 on request)
· Configurable Life Screen

· Integrated fastening system: DIN rail, tube, wall, flange
· Zone: Sigfox: RC1 / LoRaWAN: EU863-870 / WM-Bus: 868 on demand (MoQ)
· Operating Temperature Range: -25 + 70°C
· Weight: 130 g
· Standards: Directive 2014/53/EU (RED)
· Product error alert, configuration error, low battery