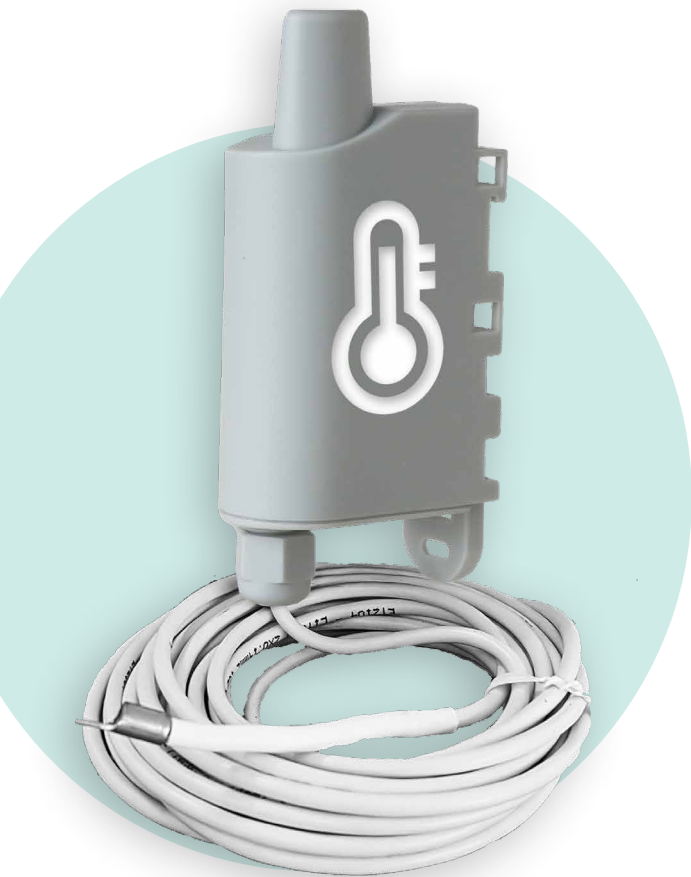


# TEMP 3

## Measure temperatures.



**ALERT**

- Provide warnings should thresholds be exceeded



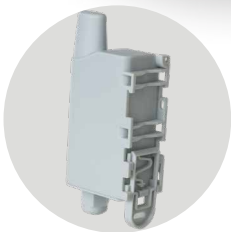
**MONITOR**

- Monitor temperature changes



**MEASURE**

- Measure temperatures
- Identify temperature losses



**FUNCTION**

Temperature

## BENEFITS

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

# PRODUCT USES

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Implant temperature sensors in the road to optimize the triggering of winter service operations (salting, snow removal).



Getting and raising the outside and inside temperature of a building to regulate heating.

## TECHNICAL SPECIFICATIONS

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- T° range internal probe: -30 + 70°C
  - T° range remote probe: Sensor: -55 + 155°C / 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

