

Strips Multi-sensor +Drip for LoRaWAN



Meet the ultra-slim multi-sensor with water leak alarm for LoRaWAN

Water-leak sensor

Temperature sensor

Ultra-thin (3mm/0.12in) design

Up to 10 year battery lifetime

Up to 10 km (6 miles) range

Easy installation



[\(how to generate PDF\)](#)

Documentation and other resources

Visit the [Strips for LoRaWAN Resource Center](#)



Use Cases

Visit the [Sensative IoT Use Case Library](#)

Description

Strips MS +Drip is an innovative **ultra-thin (3mm/0.12in)** and wireless multi-sensor for LoRaWAN with water leak detection, developed for smart IoT applications such as building monitoring and operations. MS +Drip is excellent at detecting any water leakage and its slim and sturdy design makes it perfect for mounting concealed in small spaces. With a **battery life of up to 10 years**, you can set it and forget it.

Basic applications for MS +Drip is to alert in case of a water leak, and the temperature sensor can be used to alert if there is a risk of freezing pipes. Integrated to a smart building system and other IoT devices, MS +Drip can automatically turn on/off water flow or sound an alarm to alert the user about the water leak.

Features

+Drip profile

- Water leak (capacitance)
- Temperature

Features

- Sensor memory
- Time-based reporting
- Deviation based reporting
- Alarms
- Weather protected
- Supports [+Switch](#)
- Suitable for in or outdoor use

Specification