

# Meet Strips LoRa MS-WL

Multi-sensor with water leak alarm

# You won't believe it.

Introducing Strips LoRa MS-WL, the latest in long range, wireless connectivity encased in the popular Strips form factor. Featuring low power consumption, long battery life and a sealed, robust design, Strips LoRa MS-WL are excellent for use either indoors or out. Strips are completely weatherproof, dust proof and water resistant and operate flawlessly in extreme temperatures, making them the ideal choice for any application.

With a custom battery that lasts up to 10 years, just mount and never worry about charging or replacing batteries again.

- $\checkmark$  Magnet sensor for doors and windows
- Accurate Temperature
- √ Ambient Light (LUX) sensor
- √ Flooding alarm
- √ Discreet mounting
- √ Long Range (Up to 10 km)
- / Indoor and outdoor use

## **BENEFITS**

Multipurpose sensor:

- Monitor doors and windows
- Flooding and freezing alerts
- Monitor moisture levels
- Room climate sensor

Ultra-thin design virtually disappears into the architecture of any room, building, or landscape

Long range allows data transmission to and from remote areas

Includes mounting plates for attaching to rough surfaces and

adhesive backing for easy

application

Up to 10 year battery life means no more changing batteries

#### **STRIPS**

SENSATIVE

. Top view 2 Side view

Actual size: 195 ×15 ×2,98 mm (Scale 1:3)

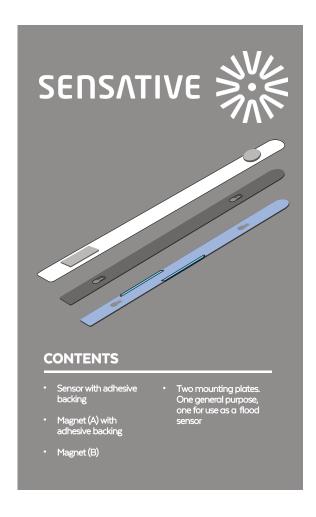
#### WANT TO KNOW MORE?

www.sensative.com





#### **TECHNICAL DATA**



Product	Strips LoRa MS-LW sensor
Features	Magnet sensor LED indication Temperature +/- 0.25 degree C accuracy Ambient Light 1-64000 LUX Flooding alert
Regions	Europe (863-870 MHz) North America (902 - 928 MHz)
Range	Up to + 14 dBm output power Rx sensitivity -137 dBm Up to 10 km range (free line of sight)
Dimensions	Sensor: 195*15*2.98 mm Magnets: A: 30*11*1 mm B: Diameter 12 * 3 mm
Operating conditions	-30 to + 60 degree C. In- and outdoor usage.
Power supply	Built-in battery (LiMnO2). Life span up to 10 years
Magnetic range	Approx. 10 mm
Supports	LoRaWAN v1.0.3 OTAA configuration

### **PARTNER WITH US**

Strips represent the next generation of multi-sensors for the Smart Home, Smart City and Security market. Elegant design and flawless performance in extreme conditions set this sensor apart with an elevated value that commands a premium price. Strips are available for Z-Wave and LoRa.

Take your product line to the next level and watch your profits soar. Connect with us today to discover the possibilities!

Contact our Sales team : info@sensative.com





<sup>\*</sup>Information and specs subject to change