

# Meet Strips LoRa MS-H

Multi-sensor with humidity

## You won't believe it.

Introducing Strips LoRa MS-H, the latest in long range, wireless connectivity encased in the popular Strips form factor. Featuring low power consumption and long battery life Strips LoRa MS-H is excellent for monitoring your indoor climate.

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

- √ Accurate Temperature
- √ Discreet mounting
- √ Ambient Light (LUX) sensor
- √ Long Range (Up to 10 km)
- √ Humidity Sensor

## **BENEFITS**

Room climate sensor:

- Accurate temperature sensor
- Humidity sensor
- Ambient light sensor

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

remote areas

application

Long range allows data transmission to and from

Includes mounting plate for

attaching to rough surfaces

and adhesive backing for easy

Up to 10 year battery life means no more changing batteries

#### **STRIPS**



1. Top view 2 Side view

Actual size: 195 ×15 ×2,98 mm + 3mm mounting plate

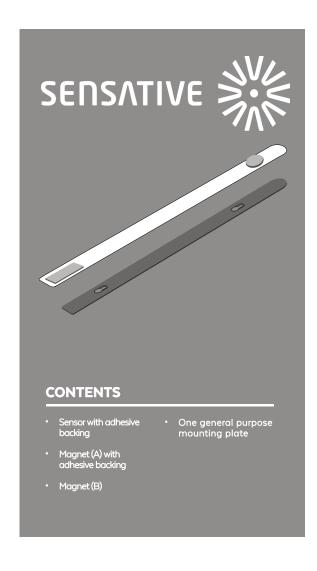
#### WANT TO KNOW MORE?

www.sensative.com





#### **TECHNICAL DATA**



Product	Strips LoRa MS-H Sensor
Features	LED indication Temperature sensor (+/- 0.40°C) Humidity sensor (+/- 3% RH) Ambient light sensor (1-64000 LUX)
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 Magnet: 12*2 mm Mounting plate: 195*15*3 mm
Operating conditions	-30 to +60 degree C. Indoor usage
Power supply	Built-in battery (LiMnO2). 10 years battery life
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