



STRIPS FAMILY

2021



#### THE ARCHITECT'S CHOICE

Meet the popular Strips family. Elegantly designed sensors featuring our signature ultra-slim form factor, easy mounting, and low power consumption.

Strips sensors come in a variety of different versions with unique capabilities making them the ideal choice for any professional application, like Smart Buildings and Smart Homes.

#### SENSATIVE DESIGN

Technology made simple
Install & forget (10-year battery life)
Ultra-thin (3 mm) discreet design
Easy adding & installation
Indoor or outdoor use
Patented





# STRIPS MULTI-SENSORS FOR LORAWAN

scan or click

The LoRaWAN range of sensors in the popular Strips form factor featuring ultraslim discreet design, easy mounting, and low power consumption for extended battery life. They are multi-purposes, with temperature, light (LUX), and magnetic contact sensors as standard.

The sensors come in a variety of different configurations with unique capabilities, making them the ideal choice for stepping into the world of IoT and PropTech, energy optimization, automation, convenience, and property protection.

With a custom battery and optimized for low power consumption that under the right circumstances lasts **10 years**, mount and stop worrying about charging or replacing batteries again.

Elegant design and easy mounting makes it the obvious choice for architects and design conscious tenants.

#### Multi-sensor, including

Magnetic contact sensor Accurate temperature sensor Light (LUX) sensor

#### Versions

SENSATIVE

- +Guard for open/close monitoring
- +Drip for water leak alerts
- +Comfort for indoor climate monitoring

#### **Common features**

So thin (<3mm) that they can be mounted invisibly in narrow spaces to monitor the environment

Adhesive backing for quick and easy mounting

Convenient, no maintenance, no changing or charging batteries (10 years)

Long-range (10 km)

Simple installation & mounting





## STRIPS MS +GUARD

WINDOW & DOOR OPEN/CLOSE

# L@RaWAN

#### +Guard profile

Magnetic contact sensor for Open/Close monitoring
Tamper alert

#### Also includes

Capacitance sensor Temperature sensor Light (LUX) sensor

#### **Features**

Sensor memory
Time based reporting
Deviation based reporting
Alarms
Supports +Switch

Suitable for in or outdoor use

#### +Comfort profile

L@RaWAN

INDOOR CLIMATE

STRIPS MS +COMFORT

Temperature Light (LUX) Humidity

#### Also includes

Magnetic contact sensor
Capacitance sensor

#### **Features**

Sensor memory
Time based reporting
Deviation based reporting
Alarms
Supports +Switch

Suitable for indoor use



### **STRIPS PRESENCE**

DESK OCCUPANCY SENSOR



**Sensor** Active IR

Optional add-on +Switch

**Features** 

Sensor memory

Movement based reporting

Suitable for indoor use

### STRIPS MS +DRIP

WATER LEAK DETECTION



#### +Drip profile

Water leak (capacitance)
Temperature

#### Also includes

Light (LUX) sensor Magnetic contact sensor

#### **Features**

Sensor memory
Time based reporting
Deviation based reporting
Alarms
Weather protected
Supports +Switch

Suitable for in or outdoor use





# **STRIPS Z-WAVE 700**

The Z-Wave Plus 700 chipset offers a wealth of additional valued features such as longer range, low power consumption, and SmartStart technology for instant enrolling.

With **SmartStart**, adding a device will be automatically initiated by scanning a QR code and then removing the included Strips magnets. The Z-Wave gateway then performs the adding process in the background without the need for user interaction.

700 Series provides a direct **range of up to 100 meters**, an improvement of up to 40 meters over the 500 series and also includes the industry's best **S2 security**, providing Strips with the ultimate combination of features to securely protect your properties.

Strips sensors are easy to mount in tight spaces and with the wide operating temperatures and sealed design they are ideal for many applications **indoor and out**. The long lasting battery means no changing or replacing batteries for **up to 10 years.** 





SENSATIVE JUL

WINDOW & DOOR OPEN/CLOSE



Strips Guard is a revolutionary magnetic contact sensor designed to monitor and protect windows, doors, drawers, and valuables.

They are so thin that they can be used in numerous unique use cases such as **mounting invisibly into a door frame** or cabinets to monitor activity.

Using an adhesive backing, mounting is quick and easy. Just set and forget with the custom designed battery that lasts up to 10 years.



#### **STRIPS DRIP 700**

WATER LEAK & TEMPERATURE ALERT



Strips Drip is ideal for placement anywhere a leak might occur.

With the integrated temperature sensor, Strips Drip can alert you if an area is in danger of freezing.

Strips Drip is easy to mount in tight spaces, and with the wide operating temperatures and sealed design, it is **ideal for leak detection** in many applications. The long-lasting battery means no changing or replacing batteries.







TEMPERATURE, LIGHT & HUMIDITY +SWITCH



Strips Comfort monitors temperature, ambient light (LUX), and humidity wherever you mount it. With the Strips sliding **+Switch** button, manually control lights, ventilation, shades, and other IoT devices in your smart home or apartment.

The clean design allows discreet placement and the precise measurement ensures accurate communication with other smart devices such as thermostats, ceiling fans and shades to save energy and make spaces comfortable at the same time.



# STRIPS INSTALLER'S TOOLKIT

The Sensative Installer's Toolkit is packed with all the essentials you need to make adding and installing Sensative Strips a breeze.

Use the innovative Inclusion jig to quickly and easily put Strips into adding mode. Moving or re-positioning Strips is easy using extra adhesive strips and magnet tapes.

Designed with your convenience in mind with included cleaning solution and cloths to ensure a clean surface every time.

# **TOOLS FOR STRIPS LORAWAN**

#### **CONFIGURATION TOOL**

Use the web based configuration tool to activate the sensor profile of your choice. Select one of our standard profiles or customize your own.

Enable Rep	orts   Add	Configurations 0		Summariz	e and generate payload
Select categ	ory				
Temperati	ıre				v
Leakage					
Temperat	ure				
Humidity					
Light					
Description					
Sends an al	arm when temper	rature goes above the	set value (will send temperature alarm, not	report).	
Unit	Default value	Allowed values	Related reports (I)		
Celsius	120	-20-120	- Temperature Alarm		
New value					



#### **INSTALLER'S TOOL**

Use the Installer 's Tool to make sensor installations as easy and smooth as possible in the field. Look up the serial number, download the keys and assign location and description.

# +ACCESSORIES





The +Switch is the latest Strips accessory that adds a button functionality to Strips. It is compatible with all Strips for LoRaWAN sensors and Strips Comfort 700 Z-Wave.

By simply activating the +Switch, control other IoT devices, trigger actions, and initiate predefined scenarios in your IoT system.

See Sensative's response to COVID-19 with our on-demand Clean Desk solution.



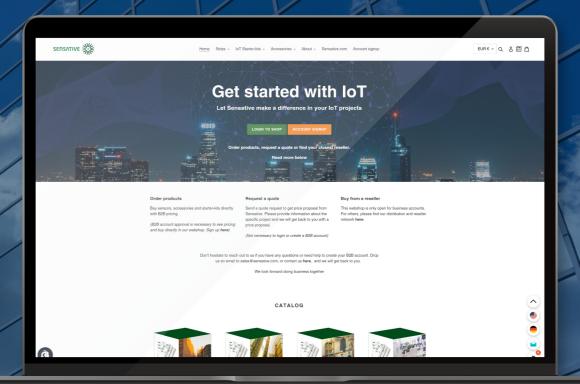
#### +CLIP

The +Clip is an accessory product for attaching **Strips Drip** or a **Strips for LoRaWAN** closely to the surface to measure and detect changes for relative moisture in material over time.

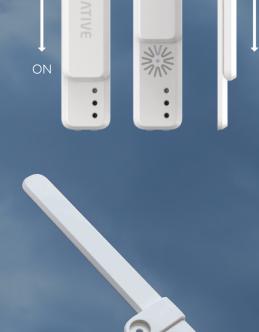
The +CLIP is ideal for use on rough surfaces such as concrete, brick or untreated wood.

# SENSATIVE B2B WEBSHOP

https://sensative.com/shop



Visit the Sensative webshop for business customers, the easy way to get quotes and get started doing business with Sensative



# **YGGIO**



#### THE IT ARCHITECT'S CHOICE

Today, most IoT systems are complete end-to-end solutions, providing everything from devices to the cloud and the application that creates a strong vendor and data lock-in effect.

This is in stark contrast with the digitalization vision, where access to actionable real-time data from operations is critical. The IT architect needs IoT capability that fits existing and future IT architecture and can manage any protocol or technology.

Sensative's game-changing open horizontal IoT platform, Yggio, acts as an Operating System for Smart Cities and Buildings. It provides integration of any sensor, IoT, or IT technology or supplier, contextualized data brokering, as well as a standardized API for service developers, making IoT services vendor and technology neutral. Yggio tears down walls and silos, giving the organization the control and ownership of the data they need for their digitalization journey.

#### DATA-DRIVEN BUSINESS

It is all about access to actionable data. Open up and re-use legacy systems, add loT and sensors, and take control and ownership over all your data.

If data is "the new oil" then Sensative is your drilling rig, distribution, and refinery for your operations.

#### SERVICES











**AWS** IoT



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Start with one application, scale to thousands

# **IOT KICK-START**

Sensative offers tailored **IoT starter-kits** that make it easy to go from decision to installation. Choose one of our pre-packed and preconfigured solutions targeting a specific IoT use case. Learn on the job, train your organization in the possibilities of IoT, and gain insights. Build upon the new insights and add functionality as you go.

#### Included

Yagio IoT platform Sensors Gateway(s)

Preconfigured IoT with everything you need to get started



**Explore IoT** - starter kit for cities



Reduce energy costs







Water leak risk management



