



Strips Guard 800

Strips Guard 800 - the revolutionary magnetic sensor for monitoring windows, doors, and valuables



Strips Guard 800 is the game-changing magnetic sensor that, in real-time, monitors open/closed status changes in doors, windows, gates, and similar. Suitable for both in- and outdoor applications.

With its low power consumption and **long battery life of up to 10 years**, it is the ideal choice for any professional indoor application. The discreet design and easy mounting with adhesive backing make it **the sensor of choice for architects and design-conscious office managers**.

- Open / close detection
- Magnetic contact sensor
- Indoor or outdoor use
- Ultra-thin (3mm/0.11in) design
- Up to 10 year battery lifetime
- Up to 100m/300ft range
- Easy installation
- SmartStart
- S2 Secure Encryption



DESCRIPTION

Strips Guard 700 - The invisible open/close window & door sensor with the latest Z-Wave technology

Strips Guard 700 is the game-changing magnetic sensor that, in real-time, monitors open/closed status changes in doors, windows, gates, and similar. Suitable for both in- and outdoor applications.

Strips is one of the first sensors on the market with the latest Z-Wave technology. Strips comes with SmartStart to reduce the time for installation for service providers, installers, and end-users. In addition, it comes with a more extended range of up to 100 meters (+150% compared with the 500 series), increased security, and an even longer battery lifetime than before.

Creativity is the only limitation when discerning Smart Home & apartment applications. The sensor's ultra-thin design (3mm) makes it perfect for mounting in narrow spaces where you can hide the sensors for functional, security, and aesthetic reasons. Thanks to the enabling design, these magnetic sensors are also very suitable for monitoring the presence of paintings, sculptures, and other valuables or signals when opening a drawer. Employ our sensors and let your smart home or apartment system keep track of all windows & doors to inform you of any status changes in real-time and create automation directly through an app on your mobile device.

Whether your interest is in smart home applications or IoT applications for businesses, using Z-Wave Strips sensors brings a wealth of valued features such as ultra-slim discreet form factor and low power consumption for extended battery life (up to 10 years).

Suppose you are looking for IoT applications that require a more extended range, or you need sensors with more functionalities per sensor type. In that case, we highly recommend you look at our LoRaWAN products, developed with business applications in mind.

TOP BENEFITS:

- Invisible design (< 3mm)
- No maintenance (10 years)
- Long-range (100 m direct)
- Simple installation
- Encrypted communication
- 10+ battery life

IMAGE GALLERY



SPECIFICATION

Application

Application Security, Window and door monitoring

Benefits

Benefits Invisible design (<3mm), No maintenance (10 years), Long-range (100+ meters), Simple installation & mounting, Encrypted communication, 10+ years battery life

In/Outdoor usage Indoor & Outdoor

Features

Sensor Open/Close

Functionality Tamper alert

Connectivity data

Frequency EU (868 MHz) or US (915 MHz) or HK (919.8 MHz)

Protocols / Connectivity Z-Wave

Z-Wave version 700 Series

Z-Wave security S2 Security

Z-Wave functionality Smart Start

Sensor data

Sensor type Magnetic contact

Operating Conditions

IP Class 65

Mechanical data

Width (mm) 15

Depth (mm) 195

Height (mm) 3

More information

Manual URL <https://public.yggio.net/docs/strips/guard700/>

Specifications are subject to change without prior notice in the interest of continuous product improvement.

[Contact](#) your Sensative sales representative for the latest specifications or if you find an error in this product sheet.

PATENTED

Sensitive Strips are protected by one or more of the following patents:

Elongated wireless sensor assembly

Sweden: SE 537 509

Europe: 3053152

EP 3 670 811 B1

USA: 9,953,496

USA: 10,720,033

USA; 11,170,617

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