

Door / Window Sensor

SS882ZB



The SALUS SS882ZB Door / Window Sensor is a simple device that connects wirelessly with the Universal Gateway as part of the SALUS Smart Home system. By detecting when doors and windows have been opened or closed, smart rules can be triggered to control other devices to save energy, improve efficiency, security or convenience.

The sensor sits across both sides of the opening of a door or window and when the contact is closed or opened, a signal is sent wirelessly to the gateway. User programmed rules easily created in the Smart Home app then define what should be done in response and the gateway wirelessly controls the appropriate device.

Features & Benefits

- Add smart functionality to your SALUS Smart Home system by monitoring door/window usage and triggering applications accordingly
- Improve home security by monitoring door/window access from anywhere using a Smartphone, Tablet or PC and the Smart Home application
- Optimize heating/cooling efficiency by controlling your thermostats to react when doors or windows are opened
- Program your system to remind you if doors or windows are left open when you leave the home
- Zigbee based protocol for stable communication over long distances
- Works with SALUS Smart Home products including thermostats, underfloor heating and smart radiator controls and other sensors for a fully integrated home system

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The SALUS logo features a stylized 'S' icon to the left of the word 'SALUS' in a bold, sans-serif font. A registered trademark symbol (®) is located at the top right of the word.

System Overview



2 The signal triggers a rule in the Universal Gateway to send a signal to the miniSmartPlug to turn on the lamp. The gateway is connected to the existing router to update the Smart Home app about the door and lamp.

1 As the front door is opened, the SS882ZB Door / Window Sensor sends a signal to the SG888ZBWH Universal Gateway.

3 The SX885ZBLG miniSmartPlug turns on the lamp in response to the signal from the gateway.

Specifications

Controls

Tamper Button
Magnet Sensor - maximum gap: 1" (25 mm)

Indicators

Hidden Status LED

Power

CR3032 Lithium battery, 3V

Mechanical

Screw or Adhesive Mount – Weight: 1.7 oz (49 g)
Dimensions: Sensor – 2.2" x 1.6" x 0.5" (55 x 40 x 12 mm)
Magnet – 2.2" x 0.6" x 0.5" (55 x 16 x 12 mm)

Radio

802.15.4 (2.54 GHz), Zigbee based protocol

Environmental

Operating: 32 to 104°F (0 to 40°C) <90% RH, non-condensing
Storage: -4 to 185°F (-20 to 85°C) <90% RH, non-condensing

Agency Compliance

FCC, Industry Canada

Warranty

5 years limited warranty

Compatible Devices

SG888ZB Universal Gateway

Note: Specifications are subject to change without notice

Order Details

| Model Name: Door/Window Sensor | | |
|--------------------------------|-----------------|-------------------------|
| Model | Single Unit UPC | Carton GTIN |
| SG882ZB | 817989020116 | 10817989020113 (24 pcs) |

