

DOOR/WINDOW SENSOR

Zipato Door/Window Sensor is Z-Wave enabled device that can report open/close status of any door, window or other opening object.



→ DESCRIPTION

Zipato's Door/Window Sensor consists of sensor and a magnet. One piece mounts on the door/window frame, and the other mounts on the door/window itself. When the two components separate, sensor reports that door/window is open. When used with Zipato home automation controllers it can be part of any automation scenario created using Zipato Rule Creator. It can be used either to detect intruders or to automatically trigger other Z-Wave devices when activated. Like all Z-Wave devices displaying the Z-Wave logo, Zipato Door/Window Sensor can also be used with various Z-Wave networks and controllers, regardless of the manufacturer.

→ PRODUCT FEATURES

- Door/Windows sensor that can be mounted to any door, window or other opening object
- New Z-Wave 500 series chip supports multichannel operation and higher data rates (9.6/40/100kbps)
- Can be used with various Z-Wave networks/controllers, regardless of the manufacturers
- Very low power consumption
- LED indicator
- Over-the-air firmware update
- Easy installation



TECHNICAL SPECIFICATION

→ PROTOCOL

- Z-Wave Plus

→ POWER

- CR123A battery

→ OPERATING VOLTAGE

- 3V

→ OPERATING CURRENT

- 32.2~34.5mA

→ STANDBY CURRENT

- 2.0~3.5uA

→ OPERATING TEMPERATURE

- -10°C ~ 60°C

→ RANGE

- Up to 31 meter line of sight (for indoor use only)

→ MAGNETIC GAP

- 20mm

→ DIMENSIONS

- Sensor: 20 x 25 x 88 mm
- Magnet: 21 x 12 x 38 mm

→ WEIGHT

- 38g

→ PACKAGE DIMENSIONS

- 102 x 36 x 43 mm

→ PACKAGE WEIGHT

- 70g

→ FREQUENCY

- vs-zd2102.au 921.42 MHz(AU)
- vs-zd2102.eu 868.42 MHz(EU)
- vs-zd2102.in 865.20 MHz(IN)
- vs-zd2102.is 916.02 MHz(IS)
- vs-zd2102.ru 869.02 MHz (RU)
- vs-zd2102.us 908.42 MHz (US)

→ REGULATION

- EMC 2004/108/EC, R&TTE 1995/5/EC, LVD 2006/95/EC, FCC Part 15

→ WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE