



ZIGBEE DOOR AND WINDOW OPEN DETECTOR

Zigbee Door and Window Open Detector

REF : NO-SDO-4-1-01

EAN : 3700313925973

EXISTS IN : WHITE

DESCRIPTION :

The Zigbee Door and Window Open Detector allows you to know in real time the open/closed status of a window or door. It reports the information to an actuator or home automation hub to help achieve energy savings.

STRENGTHS :

- **NO BATTERY**

The detector is powered by light (optional battery).

- **QUICK INSTALLATION**

Wireless, mounts with double-sided adhesive or screws.

- **AUTOMATIC REPORTING**

The sensor automatically sends a report of its different states, every hour (default) or based on your needs (configurable).

- **OVER-THE-AIR (OTA) UPDATE**

The sensor is quick to update thanks to the OTA function. Updates can be performed via a compatible home automation hub.

CHARACTERISTICS :

- **Power**

Energy harvesting via photovoltaic cell.

- **Battery (optional)**

CR2032 (3 years).

- **Operating temperature**

-5 / +45°C.

- **Frequency band used**

Zigbee 2.4GHz.

- **Maximum radio power**

7dBm/5mW.

- **Radio protocol**

Zigbee 3.0.

- **Zigbee profile**

0x0402 : IAS Zone.

- **Range**

30m indoors.

- **Dimensions**

34mm (w) x 85mm (L) x 15mm (h).

- **Protection rating**

IP20.

- **Weight**

30g.

- **Warranty**

2 years.

- **Compatibility**

The Zigbee door and window open detector works only with a compatible Zigbee home automation hub (remote monitoring and surveillance).