



ZIGBEE DRY CONTACT SENSOR

Zigbee connection for dry contact sensors

REF : NO-SDC-4-1-01

EAN : 3700313925997

EXISTS IN : WHITE

DESCRIPTION :

The **NodOn dry contact sensor** enables connected sensors via Zigbee, allowing them to be integrated into a larger home automation ecosystem. This makes it possible to monitor and control the sensors remotely. The sensor states can be tracked in real time from a smartphone or a centralized management interface.

STRENGTHS :

- **NO BATTERY**

The sensor recharges with light to power itself (optional battery)

- **QUICK INSTALLATION**

Wireless, mounted with double-sided adhesive or screws

- **RESPONSIVENESS AND AUTOMATION**

Thanks to Zigbee communication, these sensors can interact with other connected devices, such as lights or heating systems

- **AUTOMATIC REPORT**

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

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

The sensor is quickly updated thanks to the OTA function. Updates can be done via a compatible home automation hub

CHARACTERISTICS :

- **Power:** energy recovery 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:** 0x000C : Simple Sensor
- **Range:** 30m indoors
- **Dimensions:** 34mm (w) x 85mm (L) x 15mm (h)
- **Protection rating:** IP20
- **Weight:** 30g
- **Commercial warranty:** 2 years
- The dry contact Zigbee sensor works only with a compatible Zigbee home automation hub (remote monitoring and surveillance).