



## ZIGBEE ROLLER SHUTTER RELAY SWITCH

100% Zigbee interoperable roller shutter relay switch REF : NO-SIN-4-RS-20 EAN : 3700313925201 EXISTS IN : OTHERS

## **DESCRIPTION :**

The Zigbee Roller Shutter Relay Switch turns a motorized roller shutter, awning or rolling sunshades into a remotely controlled one with hassle-free installation, no need for DIY work. It can be remotely controlled via smartphone. Automatic control is also possible (through a compatible home automation gateway).

## **STRENGTHS**:

- AUTO CALIBRATION : No adjustments are needed, the Relay Switch will do an automatic self-calibration on the equipment
- ULTRA LOW PROFILE : Installation in electrical boxes from >30mm
- INSTALLATION WITHOUT DIY WORK : On the existing controller or at the electrical panel (DIN Rail Box needed\*)
- UPDATE OVER THE AIR (OTA) : The relay switch is quick to update thanks to the OTA function. Updates can be carried out via a compatible home automation system.
- COMPATIBLE WITH ALL ZIGBEE ECOSYSTEMS : Zigbee 3.0, this relay switch is 100% Zigbee interoperable

## CHARACTERISTICS :

- Power supply: 230V AC ~ 50Hz
- Switching capabilities: 230V AC 3A
- Consumption: <1W
- Maximum engine power: 280W Max 60 Nm Max- Integrated zero crossing
- RF protocol: Zigbee 3.0
- Radio frequency range: 2.4 GHz
- RF power max: +10dBm



- Range: up to 40m indoors
- Operational temperature: -20°C to 60°C
- Protection rating: IP 20
- Rolling sunshades compatible
- Device ID Type: Window Covering Device (0x0202)
- Commercial Warranty: 2 years
- Requires a Zigbee compatible home automation system