



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