

Electronic 500 W roller module, Radio Power system, on NEA Simon-Urmet series double button

5454812



Product specification:

- Mains voltage: 230V ~ (+ 10% - 15%) - 50Hz
- Power: 3-wire motor, 230V ~, 2A max. 500VA
- Frequency range: 2.4Ghz
- Range: 250m in free field of view and without obstacles. Reduction of the capacity in the presence of metal elements, crossing of walls or bulkheads
- Maximum Radio Transmission Power: 10mW
- Ambient temperature: -20 ° C + 50 ° C
- Consumption:
- Relative humidity: 0 to 99%
- Dimensions: 1 module
- Installation type: Modular - Nea Civil Series

Description

The radio module on the NEA MVR500EBRP domestic series is an actuator suitable for the management of 3 or 4-wire motors up to 500W (powered at 230V) for the management of motorized rolling shutters, Venetian blinds, shutters and awnings. Possibility to define an intermediate position (which can be recalled with 2 presses on the button) and to configure electronic limit switches. The device also provides the daily scheduling function, which allows the automatic daily opening and closing of the rolling shutter through two separate timers. MVR500EBRP modules can be centralized both in wired mode, via pilot wire, and in radio mode, via Yokis Radio Bus. If the system includes the Yokis Hub, the module can also be managed via the YnO App, both locally and remotely, and can be managed in automatic mode by defining scenarios. The integrated torque control avoids damaging the shutter or the motor in the event of an obstacle, and allows you to activate the reverse movement of the shutter in the event of motor overload. The devices are equipped with blue LEDs for identification in the dark and a red LED for programming. Programming the module is very simple: either through the button or through the YokisPRO Installer application. The devices are supplied with matte white keycaps mounted to a matte anthracite replacement keycap in the box.

Accessories: D600V (code 5454072): Diode for centralization via pilot wire. R12M (code 5454073): Interface for double button (not interlocked). BR12M UP / DOWN (code 5454818): module with double button for 50X boxes of the NEA series by Simon Urmet for wired control of roller shutter modules, both local and centralization.

Logistic data

- Packaging quantity single: **1**
- EAN single: **3760054548121**
- Base: **45 mm**
- Height: **75 mm**
- Depth: **25 mm**