

Ελεγκτής SHELLY Wave Shutter LR

Shelly · EAN 3800238073145

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

SHELLY Wave Shutter LR Controller

User Manual

Description

Comfortable management of blinds, shutters, or curtains can become even simpler than before. Shelly Wave Shutter LR allows precise control of bidirectional AC motors, offering regulation of the position of coverings and the angle of inclination of the slats of the blinds. With support for Z-Wave Long Range technology, it ensures stable communication even over large properties, and the scheduling and energy consumption measurement functions help increase user convenience and the energy efficiency of the building. Modern security features, low power consumption, and quick configuration complete the package, making the controller a perfect fit for any smart home. A compatible Z-Wave hub is required for the operation of the controller.

Intended Use

For safety and certification reasons, the product must not be modified or altered in any way. Using the product for purposes other than those described may result in damage to the product. Additionally, improper use may pose hazards. Please read the user manual carefully and keep it for future reference. It is essential to read and follow the safety instructions contained in the manual.

1. The product is not a toy. Keep it out of reach of children and pets.
2. Protect the product from extreme temperatures, direct sunlight, strong vibrations, high humidity, moisture, flammable gases, vapors, and solvents.
3. Do not expose the product to mechanical loads.
4. If safe operation is no longer possible (the product is damaged, not functioning correctly), discontinue use and secure the product against reuse.
5. Handle the product with care. Shocks, impacts, or dropping the product may cause damage.
6. If there are any doubts regarding operation or safety, consult a qualified professional.
7. If you have any questions not answered in this manual, please contact our customer service office (email: hurt@innpro.pl, website: <https://innpro.pl/>) or another specialist.

Specification:

Manufacturer: Shelly

Model: Wave Shutter LR

Supported switches: momentary buttons (monostable), bistable switches

Energy consumption measurement: yes

Wireless communication: Z-Wave Long Range, Z-Wave Plus

Z-Wave chipset: series 800 (S800)

Operating frequency: 864 MHz (Z-Wave Long Range), 868.4 MHz (Z-Wave Plus)

Maximum range of Z-Wave Long Range: over 1 km (line of sight)

Indoor range (Z-Wave Plus): up to 40 m

Indoor range (Z-Wave Long Range): up to 80 m

Signal repeater function: yes (Z-Wave Plus)

Communication band: sub-GHz

Configuration: SmartStart

Software updates: OTA (Over-the-Air)

Security: Security 2 (S2), AES-128 encryption

Power consumption: up to 0.3 W

Manufacturer

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Environmental Protection

Used electronic equipment marked in accordance with the European Union directive must not be disposed of together with other municipal waste. It is subject to selective collection and recycling at designated points. By ensuring its proper disposal, you prevent potential negative consequences for the natural environment and human health. The system for collecting used equipment complies with locally applicable environmental protection regulations regarding waste disposal. Detailed information on this can be obtained from the municipal office, waste management facility, or the store where the product was purchased. The product meets the requirements of the so-called New Approach directives of the European Union (EU) concerning safety, health protection, and environmental protection, identifying hazards that should be detected and eliminated.