Item no.: 388085
ALREZWE_W_PRO2PM - Qubino Wave Pro 2PM

from **106,77 EUR**

Item no.: 388085
shipping weight: 1.00 kg
Manufacturer: Shelly

📄 Product Description

Professional 2-channel DIN rail Z-Wave® smart switch with power measurementSuitable for home and system automation with remote control. Can be mounted on the DIN rail in the fuse box. Advanced safety functions.The best solution for new residential and commercial buildingsWave Pro 2PM is a single-phase, 2-channel relay with support for up to 16 A per channel and a total capacity of 25 A. It is equipped with two integrated power meters. It is equipped with two integrated power meters that allow customers to control and monitor consumption for each channel separately and/or together. Different types of actions, scenarios and schedules can be set to adapt your environment to your daily activities or business needs.Shelly Qubino works with Z-WaveBy using Z-Wave, smart home products can communicate seamlessly with each other thanks to a centralised smart hub, regardless of their brand or platform! Shelly Qubino devices work with the latest Z-Wave chip generation (S800), one of the most popular standardised technologies for smart homes worldwide. 2outputs, 16 A eachIt has a total output power of 25 A.Power measurementWave Pro 2PM offers precise monitoring of energy consumption.AssociationsEstablish direct communication between devices in your Z-Wave local network and set actions without a hub!Highest security levelIntegrate the device as Security 2 Authenticated to ensure encrypted communication and highest security of your Z-Wave network.Application examplesDynamic lighting control to improve efficiencyAutomate your lights and optimise their energy consumption through smart schedules, scenes, actions, etc. Wave Pro 2PM allows you to automate the lights on each floor separately and set individual schedules for each of them. Set all the lights in the office to switch off when everyone has left the building and never worry about wasting energy during non-working hours again.Smart conference roomAutomate conference rooms so they are fully ready for your business meetings. Establish local (direct) communication between Z-Wave devices in your network and perform actions without a Z-Wave gateway. The motion sensor* will trigger the Wave Pro 2PM to switch on the lights and projector so that the conference room is immediately ready for your presentation!Track and optimise your energy consumptionKeep an eye on the real-time consumption of devices and stop unnecessary energy consumption in the office over the weekend! With Wave Pro 2PM you can accurately measure energy consumption for each channel separately (W) and together (W, kWh). There are many devices that employees forget to switch off when they leave the office on Friday, such as monitors, plugged-in chargers, desk lamps or printers, which adds unnecessary weight to monthly bills. Use smart schedules to cut power to office equipment over the weekend and restore it before employees arrive at the office.Features:- Power supply: 110-240 V AC, 50/60 Hz- Power consumption: < 0.3 W- Power measurement (W): Yes- Max. Switching current: 16 A per channel, 25 A total- Overheating protection: Yes- Overload protection: Yes- Overvoltage protection: Yes- Range: Up to 40 m indoors- Z-Wave repeater: Yes- CPU Z-Wave S800- Z-Wave frequency band: 868.4 MHz)- Mounting: DIN rail- Conductor cross-section (white): 0.5 to 1.5 mm²- Item dimensions (WxHxL): 43 x 39 x 23 mm - Packaging dimensions (WxHxL): 55 x 45 x 30 mm - Item weight (net): 0.036 Kg - Item weight (gross): 0.044 Kg

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability