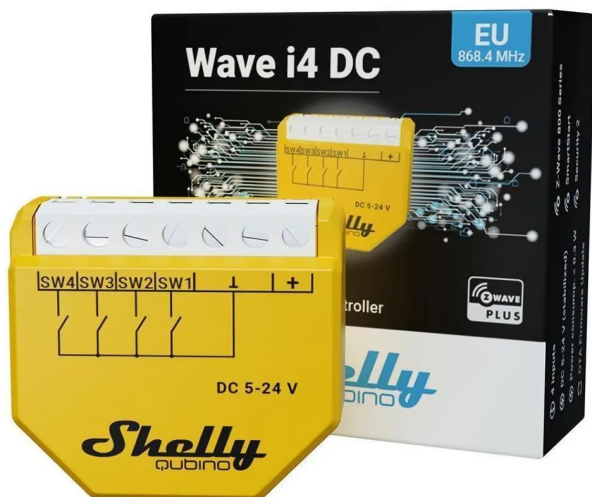**Item no.:** 396452

ALREZWE_W_I4DC - Qubino Wave i4 DC

from **21,40 EUR**

Item no.: 396452
shipping weight: 0.10 kg
Manufacturer: Shelly

📄 Product Description

Manually activate or deactivate any created scene, perform synchronised actions or complex trigger scenarios.Replace one of the switches in your room and control any other installed Z-Wave device!Wave i4 DC allows you to manually activate or deactivate any created scene, perform synchronised actions or start complex trigger scenarios. You can use it to control other Z-Wave devices within your network at the touch of a button. Due to its retrofittable design, it is small enough to fit behind any light switch. Wave i4 can display the status and control the action of four inputs, as well as provide ultimate convenience by allowing manual control of your smart home for all family members.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. Supports multiple clicksUp to 12 possible actions. Control the lights, close the blinds, switch off sockets. Manually control any Z-Wave device in your network. Execute the scenes according to your wishes.Wide voltage range supportWave i4 DC can be operated with 5-24 V DC.AssociationsEstablish direct communication between devices in your local Z-Wave network and set actions without a hub! Configure up to 8 associations on the buttons and activate them manually.SmartscenesCreate customised scenes by combining the Wave i4 DC with any other Z-Wave device (gateway required).Application examples:Multiple actions possibleYou can activate up to 12 scenes or actions from other Z-Wave devices in your network with a simple press of a button. Wave i4 DC supports up to 3 different automation actions per button, making it extremely convenient for quick manual control of a group of devices. Install Wave i4 DC in the most convenient location for you and use the buttons to simultaneously control lights, blinds and other devices in specific rooms or the entire building.Trigger up to 8 actions without a gateway!Wave i4 DC allows you to establish direct communication between your Z-Wave devices and create different associations without the need for a hub!* By supporting 2 associations per button, Wave i4 DC allows you to trigger up to 8 actions, seamlessly controlling multiple Z-Wave devices with the touch of a button.Ultimate convenienceOne of the most frustrating situations is realising that you have forgotten to switch off the light in the living room before you go to bed. Especially if your phone is not nearby. But don't worry! Wave i4 DC allows you to manually control other Z-Wave devices with a switch. Now complete control of your home is just a flick of the wrist away!Complex scene controlManually activate or deactivate complex scenes. Wave i4 DC allows you to perform synchronised actions on multiple Z-Wave devices. You can install Wave i4 DC near the front door and switch all the lights in your home on or off at the touch of a button, saving you time when you're in a hurry.Perfect combinationWave i4 DC is perfect for Shelly Wall Switch for Smart Relays - a switch with 4 buttons. Each button can activate up to 4 different actions. This means that up to 16 scenes can be triggered and executed with just one 4-button switch! Thanks to its compact dimensions and simple wiring, the Shelly Wall Switch fits into any existing switch panel or the smallest of spaces. No need to extend the wall space or change the wiring!Features:- Power supply: DC 5-24 V- Power consumption: < 0.3 W- Operation without neutral conductor: No- Number of inputs: 4- Distance: Up to 40 m indoors- Z-Wave repeater: Yes- CPU: Z-Wave S800- Z-Wave frequency bands: 868.4 MHz- Conductor cross-section: 0.5 to 1.5 mm² / 20 to 16 AWG- Ambient temperature: -20 °C to 40 °C- Humidity: 30% to 70% RHFurther data:- Z-Wave S2: yes - WEEE: yes - CE: yes- IP class: IP20Introducing Z-Wave Plus™ V2Z-Wave Plus™ V2 is a new level within Z-Wave certification and has been developed to help consumers identify those products that utilise the "GEN7" Z-Wave hardware platform (also known as the 700 series or 7th generation Z-Wave chips). Generation Z-Wave chips). Z-Wave Plus™ V2 certified products have several advantages that increase ease of use and make Z-Wave solutions even faster and easier to install and set up.Since the first Z-Wave product was certified in 2004, Z-Wave has become the market leader for interoperable smart devices in home networking. With the introduction of the new Z-Wave 700 series, the Z-Wave ecosystem has been expanded with new features - such as increased range, longer battery life, Over The Air upgrades (OTA), and additional RF channels.products with Z-Wave Plus™ V2 are fully backwards compatible with existing Z-Wave products!For consumers, homeowners, integrators and service providers, Z-Wave Plus™ V2 offers improvements and tremendous benefits in terms of shorter and easier installations, more extensive device profiles, improved self-healing and longer battery life.Benefits- Improved battery life up to 10 years- Improved range up to 90 metres- 250% more bandwidth- Three RF channels for improved noise immunity and higher bandwidth- New network-wide plug-and-play inclusion feature- Improved communication through self-healing and fault tolerance with explorer frame function- Encrypted procedure for over-the-air updates- Improved product information collection for the product certification databaseZ-WaveS2The foundation of S2 is everything, everything needed for a smart home: The latest version of Z-Wave, reduction in power consumption compared to older Z-Wave devices and wireless communication. S2 takes all this and expands the Z-Wave world with:- Advanced encryption (AES 128-bit)- More security against hacker attacks- Improved battery life- Faster communication between devices

📄 Specifications

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