

Item no.: 388064

AEOZZGA002 - Pico Switch (Zigbee)

from **39,76 EUR**

Item no.: 388064
shipping weight: 0.10 kg
Manufacturer: Aeotec



Product Description

Description "Aeotec Pico Switch (Zigbee)" Introducing the Pico Switch - the ultimate solution for transforming your living space into a state-of-the-art smart oasis. Say goodbye to outdated switches and hello to a new era of convenience, comfort and control. Pico Switch is a retrofit flush-mounted switch that controls and reads the energy consumption of sockets, appliances or lights via Zigbee and the Aeotec Smart Home Hub. **Manage lights** With the Pico Switch, you have the ability to automate the lights and appliances in your home with just one touch. Easily create customised schedules and scenes to suit your lifestyle and create the perfect atmosphere for any occasion. Whether it's a cosy movie night or a cheerful and energetic gathering, the smart home flush-mounted switch puts you in control. **Always in control** The Pico Switch not only provides you with information, but also allows you to take action effortlessly. Using the app or voice commands with compatible voice assistants, you can switch off certain devices remotely or schedule their power consumption, ensuring that they do not consume energy unnecessarily when they are not in use. No more worrying about whether you've left a light on or whether an appliance is running unnecessarily - with the Smart Home flush-mounted switch, you're in command, even when you're not at home. **Powerful performance** The exceptional quality enables switching of up to 16 amps. The Pico Switch was developed with your safety in mind. With its built-in overload protection, it protects your devices and prevents potential damage from power surges. **Stay safe** Safety and protection are at the forefront of the Pico Switch's design. In conjunction with intelligent sensors, it automatically detects movement and adjusts the lighting accordingly, providing both convenience and energy savings. In addition, the timer and random mode functions give the impression of an occupied home, even when you are away, providing extra security and peace of mind. **Easy and quick installation** With the Smart Home flush-mounted switch, installation is a breeze as it fits seamlessly into any standard electrical socket. The Aeotec Pico Go design is equipped with standardised spring terminals that are easy to install and reliable. You can also rest assured that the Pico series will stand the test of time with its durable construction and reliable performance. **Features** - Easy installation thanks to spring terminals - High safety thanks to the latest DIN EN60669 certification - Power measurement - Automatic switch detection - Scene controller function - Works with SmartThings Edge integration for local automations - Zigbee 3.0 and Touchlink function - Overcurrent and heat protection - Works as a Zigbee signal amplifier **Technical specifications** - Zigbee hardware: EFR32MG21 - Zigbee 3.0 repeater: Yes - Zigbee backward compatibility: ZHA, ZLL - Zigbee profile: 0x0104 (home automation) - Maximum signal strength: 17.02 dBm - Max. Power consumption of the device: 1 W Rated power: 110-230V~, 50/60Hz - Supported switch types: Switches and buttons (NC/NO); 2-way switches; SPDT switches - Maximum current: Resistive - 16A (EU); Capacitive - 10A@cosφ = 0.75-0.80; Inductive - 3.6A, 1/3HP per output - Built-in: Overheat protection, overvoltage protection, temperature sensor - Operating temperature: 0°C to 40°C - Relative humidity: 8% to 80% - Operating distance: More than 50 metres indoors. Up to 100 metres outdoors. **Further data** - Item dimensions (WxHxL) 43 x 42 x 20 mm - Packaging dimensions (WxHxL) 75 x 75 x 35 mm - Item weight (net) 0.031 kg - Item weight (gross) 0.069 kg - WEEE yes - CE yes - IP class IP20

Specifications

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prices and availability

