

Item no.: 388067

AEOZZGA008 - Zi-Stick (Zigbee)

from **16,79 EUR**

Item no.: 388067
 shipping weight: 0.10 kg
 Manufacturer: Aeotec



Product Description

Description Product information "Aeotec Zi-Stick (Zigbee)" Smart Home - local, private and without the cloud. With the Aeotec Zi-Stick (Zigbee) you can build your own smart home gateway with Zigbee 3.0 technology. Aeotec Zi-Stick is platform-independent. Single-board computers such as Raspberry Pi, Orange Pi or BeagleBone, as well as PCs and laptops can be transformed into a universal Zigbee gateway via the USB interface with the Zi-Stick. Zi-Stick is usually used in combination with a smart home software solution. Software solutions such as Home Assistant, openHab or Zigbee2MQTT are just one of many applications that work with the Zi-Stick. Control and design your sensors, lamps or switches smarter. A wide range of Zigbee devices from different manufacturers can be connected to the Zi-Stick. All in all, you can automate and manage your Zigbee smart home. With the smart home software, you can create scenes and rules that increase the comfort and security of your home. In combination with certain Zigbee devices, you can clearly measure and analyse your energy consumption. You can also make your heating smart. This saves you money while increasing your home comfort. Features- Zigbee protocol- Globally recognised 2.4 GHz frequency- Zigbee compatible microcontroller EFR32MG21- Rx sensitivity: -99 dBm- Max. Transmission power: 20dBm- Range in free field: 200m- USB interface with standard NCP commands from Silicon Labs. Simple connection via the serial interface on the server PC (PC/laptop/single-board computer)- Many plugins for OpenHAB, Home Assistant, Node-RED and other DIY platforms, Node.js and Python libraries for your own applications Further data- Item dimensions (WxHxL) 18 x 9 x 37 mm- Packaging dimensions (WxHxL) 50 x 65 x 20 mm- Item weight (net) 0.003 kg- Item weight (gross) 0.017 kg- WEEE yes- CE yes- IP class IP20- Quantity per shipping package 432

Specifications

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

