Eva Smart Plug



The Smart Plug stands out as one of the smallest 16A Smart Plugs on the market.

Tested and documented by Nemko. Utilizing Zigbee and a pairing button, the introduction of this device into a Smart Home is effortless, covering everything from power consumption reporting to controlling power supply.

The new standard for 16A Smart Plugs

With electronic devices becoming increasingly minimalistic, it is time to look at the next evolution of Smart Plugs. The Smart Plug is a certified 16A relay plug with the size of a small socket adapter and therefore you can have two Smart Plugs in a dual socket.

The Smart Plug updates over the air (OTA).

Specifications

Rating

Max load: 16A/3680W

Standby power consumption: 1,6W

Power supply: 230V AC, 50/60Hz

Local Communication

Radio Protocol: Zigbee 3.0, supports HA 2.1 & ZLL

Frequency: 2400-2483,5 MHz (IEEE 802.15.4)

Transmission power: 18dBm Zigbee router functionality: yes

Environment

IP Class: IP20 (Indoor use)

Operational temperature: 0 to +40 °C Shipping/storage temperature: -20 to +45 °C

Humidity range: 0 to 90% R.H.(non-condensing)

General

Dimensions: 41 x 49 (mm)

Compatible socket: CEE 7/4 (Schuko socket)
Upgrade method: OTA (Over The Air)

Functionality: • On/off control of any electrical device

Heat control (require temperature data from

any external sensor)

• Real-time indication of power consumption

Supports: • Eva Smart Home

Homey

Zigbee2MQTT

• Find & Bind

Built-in safety

Cuts power at overload and overheating Thermal fuse as extra protection

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