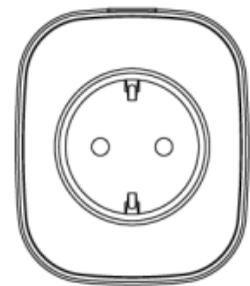


Smart Metering Plug USER MANUAL

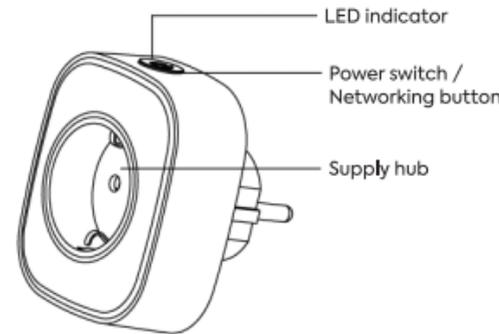
M416-2EVer1.2



*Please read the user manual carefully before operation.
The guide pictures are for reference only.

PRODUCT DETAILS

Monitor and control home electronics.



PRODUCT DESCRIPTION

Smart metering plug introduces new functionality to existing appliances and lighting devices. By placing the Smart Metering Plug between an outlet and any appliance in your home, you can instantly add advanced automation features. Not only can the Smart Metering Plug be switched on and off remotely, but it also can be used to respond to alerts, schedules, and scenes with your Smart Home system. The Smart Metering Plug can also report its power usage for energy management.

TECHNICAL PARAMETERS

Working voltage: AC100V~240V
(full voltage range)

Average power consumption: <0.5W

Maximum load: 3000W

Metering voltage range: 100VAC - 240VAC

Metering current range: <16A

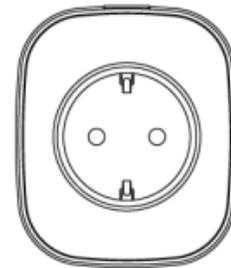
Networking: ZigBee 1.2 Home Automation

Operation temperature: -10°C~+50°C

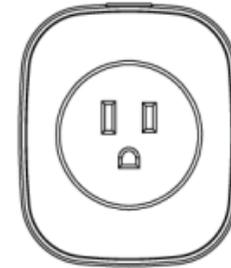
Relative humidity: ≤95%RH

Dimensions: 79.6x67.9x72mm

PLUGS AND SOCKET TYPES



Option 1:
EU model
socket type F



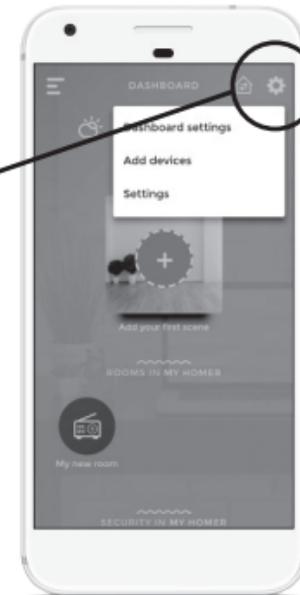
Option 2:
US model
socket type B

Please choose the socket type according to your requirements.

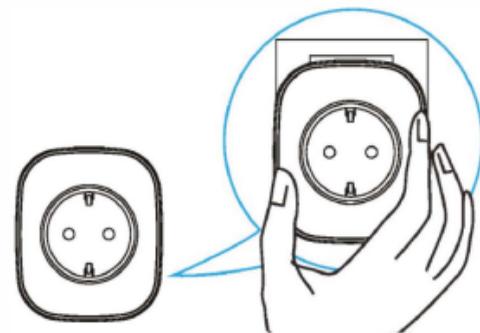
STEP 1



Click on the gear-symbol on your dashboard to add new device. Start device scan to search for new device.

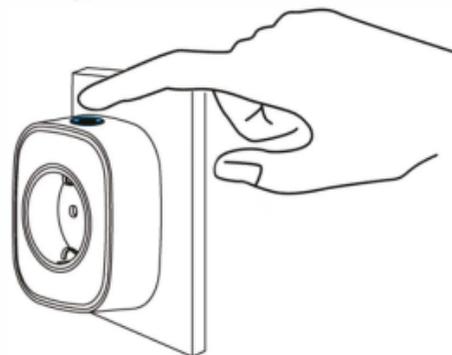


STEP 2



Insert the smart plug in the socket to power it on.

STEP 3



After starting the search in the APP, press network button for 3 seconds to enter inclusion mode. LED will flash rapidly until device are detected by your gateway, you will see the new device appear in the search results on your app.

Reset/Delete device from gateway

1. Go to Device manager and find your device in the device list. Press delete to enter delete mode. Select your device and press delete. Confirm action to delete the smart plug.
2. Press and hold the button for 5 seconds to disconnect the network, the green LED light flashes slowly for 3 seconds, indicating network exclusion successfully. Your device is not disconnected from the gateway.

Description of LED Indicator status

Light	State
Blue LED	Flash for 3 seconds if networking successfully (5 times/second)
	1. Flash slowly 6 times. Network disconnected successfully. 2. Long press power switch (networking button) for 5 seconds, Blue LED flash slowly for 3 sec. (2 times / sec.) if network disconnecting successfully.
	Light on: Plug turned on Light off: Plug turned off



Use your smart plug with a lamp, TV, Air-conditioner, refrigerator, electric fan, heater, coffee machine and other household appliances to remote control and meter power consumption.

Power on/off: After pressing power switch/networking button, blue LED keeps on and supply hub will be powered on; Press power switch/networking button again, blue LED turned off, supply hub will be powered off.



Responsible disposal

This symbol indicates that this product should not be disposed of with general household waste. This applies throughout the entire EU. In order to prevent any harm to the environment or health hazards caused by incorrect waste disposal, the product must be handed in for recycling so that the material can be disposed of in a responsible manner. When recycling the product, take it to your local collection facility or contact the place of purchase. They will ensure that the product is disposed of in an environmentally sound manner.