



Electricity consumption meter 100A WiFi POW Ring SONOFF POWC

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SONOFF POWCT is an innovative electricity consumption meter that combines modern technology with safety and convenience. It is equipped with a current probe with a current detection range of up to 100A, which allows precise monitoring of home electricity consumption without the need for physical contact with live wires, eliminating the risk of electrocution. The associated mobile app offers an intuitive interface so you can check your energy consumption in real time, receive detailed daily, monthly and annual reports, and export data to a file to better understand your habits and optimize costs. This makes SONOFF POWCT the ideal solution for safe and efficient energy control in your home.

Precise monitoring of energy consumption

SONOFF POWCT allows you to easily monitor the electricity consumption of various appliances or entire rooms in your home. By installing the meter in your electrical panel, you can keep track of your energy consumption in real time and optimize your costs. Thanks to the historical data storage function, the meter automatically stores energy consumption data for up to 6 months, allowing you to export and analyze it at any time. This is an ideal tool for those who want to better manage their energy consumption and reduce their electricity bills.

Safe and reliable design



POWCT was designed with safety and reliability in mind. It has passed a series of rigorous tests, including tests for lightning, surges, short circuits, drop tests and operation in extreme environmental conditions. The rugged PC plastic housing and ability to operate in a wide range of temperatures (-40°C to 50°C) and humidity (5% to 95% RH, non-condensing) guarantee long-term reliability and safe use.

Additional features and connectivity

The SONOFF POWCT supports the function of remote control of contactors via a built-in relay with a current output of 2A, which allows load control in a home electrical system. Wi-Fi IEEE 802.11 b/g/n 2.4GHz wireless connectivity and an SMA antenna interface ensure a stable connection and the ability to remotely monitor, as well as control from a mobile app. What's more, the meter works with Google Home, IFTTT and Alexa, which means you can successfully integrate it into your smart home and operate it with simple commands. The device is easy to install and configure, making it a perfect solution for home use.

Manufacturer:SONOFFModel:POWCTVoltage Rating:100-240V~50/60Hz 2WWireless connectivity:Wi-Fi IEEE 802.11 b/g/n 2.4GHzAntenna interface:SMATransformer interface:RJ9Transformer current sensing range:0-100AMeasurement category:CAT II 0-100A 300V-MAXColor:WhiteHousing material:PCPlace of application:InternalOperating temperature:-40°C~50°COperating humidity:5%~95%RH, non-condensingMaximum diameter of cable that can fit into CT sensor:15mm

Preço:

€ 45.01

Casa inteligente, Actuators, Access control

