

Electricity consumption meter 100A WiFi POW Ring

SONOFF POWCT (current probe)

Sonoff · EAN 6920075741889

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

User Manual

Brand: Sonoff

Electricity Consumption Meter 100A WiFi POW Ring

SONOFFPOWCT

Description

SONOFFPOWCT is an innovative electricity consumption meter that combines modern technology with safety and convenience. It is equipped with a current sensor with a detection range of up to 100A, allowing for precise monitoring of electricity consumption in the home without the need for physical contact with live wires, eliminating the risk of electric shock. The associated mobile app offers an intuitive interface, enabling you to continuously check energy consumption, receive detailed daily, monthly, and yearly reports, as well as export data to a file to better understand your habits and optimize costs. This makes SONOFF POWCT an ideal solution for safe and efficient energy control in your home.

Intended Use

It is intended for indoor use only. Using the device outdoors is not permitted. Contact with moisture, e.g., in bathrooms, etc., must be unconditionally avoided. For safety and certification reasons, the device must not be modified or altered in any way. If the product is used for purposes other than those described, it may be damaged. Additionally, improper use may pose hazards. Read the user manual carefully and keep it for future reference.

Safety Usage Tips

Read and follow the safety instructions contained in the manual.

1. The product is not a toy. Keep it out of reach of children and pets.
2. Protect the product from extreme temperatures, direct sunlight, strong vibrations, high humidity, moisture, flammable gases, vapors, and solvents.
3. Do not expose the product to mechanical loads.
4. If safe operation is no longer possible (the product is damaged, not functioning properly), discontinue use and secure the product against reuse.

5. Handle the product with care. Shocks, impacts, or dropping the product may cause damage.
6. If there are any doubts regarding the operation, safety, or connection of the product, consult a qualified professional.
7. If you have any questions that are not answered in this manual, please contact our customer service office (email: hurt@innpro.pl, website: <https://innpro.pl/>) or another specialist.

Specifications

Manufacturer: SONOFF

Model: POWCT

Rated Voltage: 100-240V~50/60Hz 2W

Wireless Connectivity: Wi-Fi IEEE 802.11 b/g/n 2.4GHz

Antenna Interface: SMA

Transformer Interface: RJ9

Current Detection Range of Transformer: 0-100A

Measurement Category: CATII 0-100A 300V-MAX

Color: White

Housing Material: PC

Application Location: Indoor

Operating Temperature: -40°C~50°C

Operating Humidity: 5%~95%RH, non-condensing

Maximum Diameter of Wire that can Fit in 15mm

CT Sensor:

Manufacturer: SHENZHEN SONOFF TECHNOLOGIES CO., LTD.

Address: 3F & 6F, Building A, International Import Expo Hall, No. 663, Bulong Rd, Longgang Dist, Shenzhen, GD 518129, China

ENVIRONMENTAL PROTECTION

Used electronic equipment marked in accordance with the European Union directive must not be placed together with other municipal waste. It is subject to selective collection and recycling at designated points. By ensuring its proper disposal, you prevent potential negative consequences for the natural environment and human health. The system for collecting used equipment complies with locally applicable environmental protection regulations regarding waste disposal. Detailed information on this can be obtained from the municipal office, waste management facility, or the store where the product was purchased. The product meets the requirements of the so-called New Approach directives of the

European Union (EU) regarding issues related to user safety, health protection, and environmental protection, specifying hazards that should be detected and eliminated.