

Description

Sonoff POW Origin 16Amp (the upgrade version of POW R2) is a power meter switch with power consumption metering as well as overload protection

The POW can track your appliances' power, current, and voltage in real-time as well as cumulative power consumption.

Sonoff POW Origin supports checking of 6-Month power consumption historical data accurate to the hour. You can export the data to Excel on your phone.

You can set daily/monthly power consumption thresholds. When the consumption goal is reached, you will get a push notification.

Supports adding Sonoff devices to Home Assistant for control and automation through the eWeLink add-on. What's more, to better help you save energy usage, POW Origin joins Alexa Energy Dashboard, enabling you to centrally view the overall or individual device energy consumption in the dashboard.

Subscribing to the [eWeLink Advanced plan](#), POW Origin is also compatible with IFTTT and eWeLink Web control.

Sonoff POW Origin with the highest flame-retardant grade V-0 enclosure, upgraded terminal wiring, and higher amounts of tin minimize every security risk.

****Do not use on motors, as the device will cut out due to startup current.**

***Cable tips must be soldered or crimped onto electrical lugs before being inserted into the device.**

Features

- Power Metering- Track the power, current, voltage, and cumulative power consumption of your appliances in real-time.
- 16A- Support maximum 16A load, compatible with more home appliances.
- For up to 6 months, the device can keep power consumption data (accurate to hours), and you can export this data to Excel on your phone.
- Overload Protection- Set power, current, and voltage thresholds. Thus if any condition is met, the POW Origin will turn off to protect your appliances.
- Fully Functional- POW Origin includes all the most basic functions, such as app control, voice control, LAN control, timing schedule, inching setting, power-on state, etc.

****Can not be used on Pool pumps****

NRCS and Icasa approved

NRCS product registration number: RCC #2112092