POWR320D
Smart Power Meter Switch

98mm
54mm
31mm

RCC-Certified: The Sonoff POWR320D is the first and only RCC-certified device of its kind in South Africa, ensuring compliance with regulations and insurance requirements.

Power Monitoring: Keep an eye on your power consumption with real-time data for power, current, and voltage, all conveniently displayed on the LCD screen.

Energy Savings: Set consumption thresholds and receive notifications when reached, helping you save money on your energy bills.

Historical Data: Access 6-month historical power consumption data, exportable to Excel on your phone for easy analysis.

Smart Integration: Seamlessly integrate with Home Assistant for control and automation using the eWeLink add-on.

Alexa Compatibility: Monitor energy consumption using Alexa Energy Dashboard, whether for individual devices or your overall usage.

Advanced Control: Advanced users can take advantage of IFTTT and eWeLink Web control with a subscription to the eWeLink Advanced plan.

Enhanced Safety: Featuring a V-0 enclosure, upgraded terminal wirings, and enhanced security measures for your peace of mind.

Discover the Sonoff POWR320D and take control of your energy usage effortlessly.

Specifications

MCU	Dual-Core ESP32 Chip
Input | Output	100-240V ~50/60Hz 20A Max
WIFI	IEEE 802.11 b/g/n 2.4GHz
Power Consumption	>28 kWh
Certification	TUV |CE |UKCA |FCC |RoHS |SRRC |WWA |CFH
Security Mode	WPA | WPA2
Works with	Amazon Alexa, Google Assistant, IFTTT
Casing Material	PC V0
Colour	White
Operating System	Android & iOS
Product Size	98 x 54 x 31 mm
Working Temperature	−10°C ~ 40°C
Working Humidity	5%-95% RH, non-condensing

*All product specifications and product images are subject to change without notice.
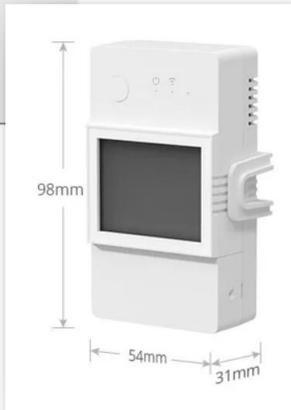
Features

- LCD screen displays real-time power, current, voltage, and cumulative power consumption of your appliances.
- 6-month consumption history data (accurate to hours) can be easily exported to Excel on your phone.
- Overload protection: set power, current, and voltage thresholds to automatically turn off POW Elite and protect your appliances.
- Fully functional with all basic functions including app control, voice control, LAN control, timing schedule, inching setting, and power on state.