



✓ Š izbrani izdelek.



## SONOFF POWR316D PAMETNO STIKALO, DIGITALNI MERILNIK PORABE Z LCD, ZDRUŽLJIVO Z ALEXA/GOOGLE HOME, 16A

ŠIFRA: SONSH-6920075777499

**31.99€**

POWR316D SONOFF 6920075777499

### DODATNE INFORMACIJE

<b>Weight</b>	0.2000 kg
<b>Dimensions</b>	4.3 × 10.8 × 10.8 cm
<b>Garancija mesech</b>	12 mesecev
<b>Proizvajalec</b>	SONOFF



**Zaloga:** 10 na zalogi

**Kategorije:** [Dom in vrt](#), [Krmilniki in stikala](#), [Pametni dom](#)



## OPIS IZDELKA

### LCD zaslon



Spremljanje moči, toka, napetosti in kumulativne porabe energije vaših naprav v realnem času na vaš izbrani izdelek.  
LCD zaslonu.

### 6-mesečni podatki o zgodovini porabe po urah

Podatki o porabi energije (natančno na ure) se lahko hranijo do 6 mesecev in jih lahko izvozite v Excel v telefonu.

### Zaščita pred preobremenitvijo

Nastavite lahko prag moči, toka in napetosti. Ko bo izpolnjen kateri koli pogoj, bo POW Elite izklopljen, da zaščiti vaše naprave.

### Dovršena funkcionalnost

POW Elite ima vse najosnovnejše funkcije, kot so nadzor aplikacij, glasovni nadzor, nadzor LAN, časovni raspored, nastavitve inchinga, stanje vklopa itd.

- Oddaljen vklop/izklop-vaše priključene naprave vklopite in izklopite s telefonom od koderkoli na daljavo preko aplikacije eWeLink
- Podprto z aplikacijo -brezplačna iOS in Android aplikacija eWeLink
- LAN upravljanje -upravljajte z napravami preko lokalnega omrežja tudi ko nimate internega dostopa
- Sinhronizacijski status- ažuren prikaz statusa vaših naprav preko aplikacije
- Časovnik-nastavite urnik ali odštevalni časovnik za vklop ali izklop vaših naprav
- Delitev nadzora- nadzor nad napravami lahko delite z družinskimi člani
- Pametne scene-vaše naprave povežite z drugimi napravami in prednastavite kako naj naprave reagirajo ob izpolnitvi različnih pogojev (temperatura, vlaga, ostali senzori)
- Glasovni nadzor - deluje z Amazon Alexa, Google Home Assistant, IFTTT

**Spletna stran proizvajalca:** <https://sonoff.tech/product/diy-smart-switch/pow-elite/>

Tip produkta	Wi-Fi pametno stikalo
Napajanje	AC 100-240V
MCU (mikrokontroler)	ESP32
Število priključkov	Enojni
Tip kontakta	Mokri kontakt
Maksimalna obremenitev	100-240V~ 50/60Hz 16A Max
Brezžična povezljivost	Wi-Fi IEEE 802.11 b/g/n 2.4GHz
RF 433MHz	Ne



Vaš	Deluje z zbrani izdelki.	Amazon Alexa, Google Assistant, Yandex Alice, IFTTT
	DIY način	Ne
	Izjava o skladnosti	CE, FCC
	Delovna temperatura	-10°C~40°C
	Delovna vlažnost	10% - 90% RV (relativna vlažnost brez kondenzacije)
	Material ohišja	PC V0
	Proizvajalec	SONOFF

SONOFF Smart Power Meter Switch | POW Elite

# Track Your Appliance Power Consumption in Real Time





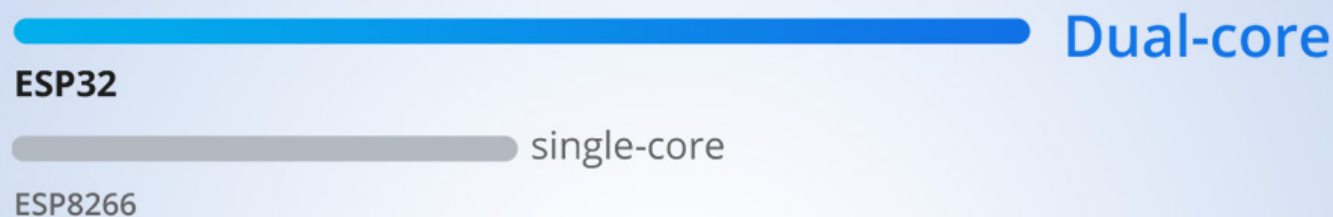
The infographic is set against a dark blue background with rounded rectangular feature boxes. It includes several data visualizations: a bar chart for 6-month historical data, a bar chart for data granularity, and a bar chart for push notifications. The push notification graphic shows a smartphone screen with a notification from 'eWeLink' stating 'POW Elite Today's Consumption > 20kWh'. The 'Set Timers' section shows three timer icons with values 45 and infinity.

- Up to 20A Load**
- ESP32 Chip**
- Data Granularity Accurate to Hours**
- 6-month Historical Data Hold**
- Safety Design** (FC, CE, SRRC)
- Push Notifications**
- Overload Protection**
- works with alexa**, **Works with IFTTT**, **works with Hey Google**
- Set Timers**



## Newly Upgraded ESP32 Chip

### Dual-core Chip



### +200% Clock Frequency



### +300% RAM





# 14s Fast Pairing

# 14S

## New and Optimized Pairing Method

# +200% ↑

Pairing Speed

\*This data is lab test data.





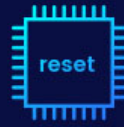
# Safer and Stronger Performance



## Highest Flame-retardant Grade V-0

Strictly tested according to UL94v-0 standard, burning stops within 10 seconds after two applications of ten seconds each of a flame to a test bar no flaming drips.





## Long-term Reliability

Built-in reset chip to ensure long-term reliable operation of the system.



## More Amounts of Tin Minimize Every Security Risk Details

Reduce the current heating in the place where the large current flows by more amount of tin, ensuring long-term reliable and safe operation.

## Upgraded Terminal Wirings

Thicker and heavier terminal wirings made of cold-rolled steel, more stable and reliable for carrying higher currents.



**Thicker**  
Thickness up to **0.87 mm**



**Heavier**  
Weight up to **2.5 g**





# Calculate Power Consumption

You can find savings by checking daily, monthly, and yearly cumulative power consumption, date dashboard shows real power and POW Elite also has wide application scenes.



## 6-month Historical Data Hold

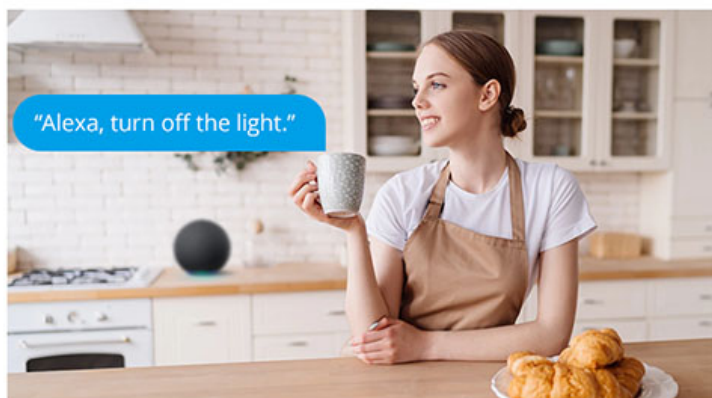
Automatically save your consumption data when you remove the appliances or there is a power failure, besides, the data can be kept for up to 6 months which can be exported to excel on your phone.





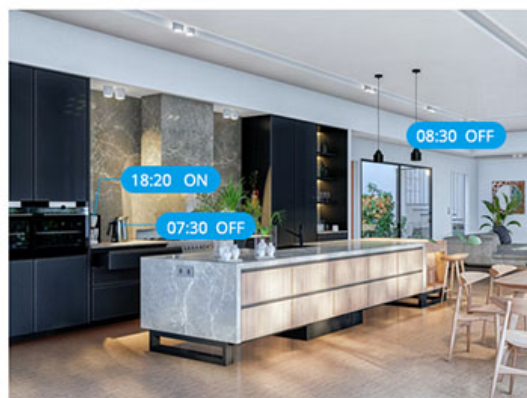
## Voice Control

You can "speak to" your appliances.



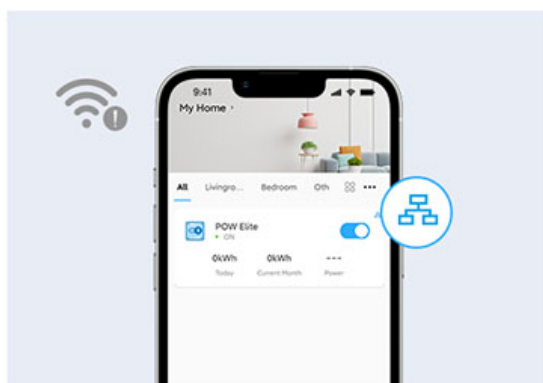
## Set Timers

Set a timer to turn appliances on or off.



## LAN Control

Control it at home without a server connection.



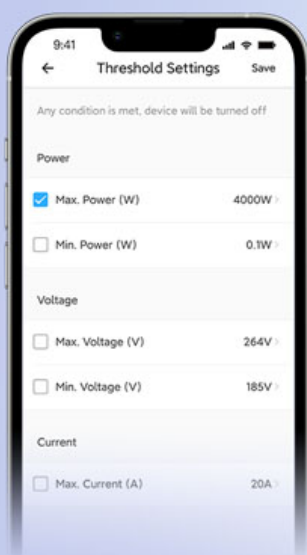
## Inching Setting

Automatically turn off devices every time.



# Overload Protection

Three parameters threshold power, voltage, and current you can set, once any condition is met, the device will be turned off to protect your appliances.



# Push Notification When Consumption Goal is Reached

Notify you when the power consumption exceeds a certain value that you customize, and both today's goal and the current month's goal thresholds can be set.



Power consumption  
**20kWh** ↑

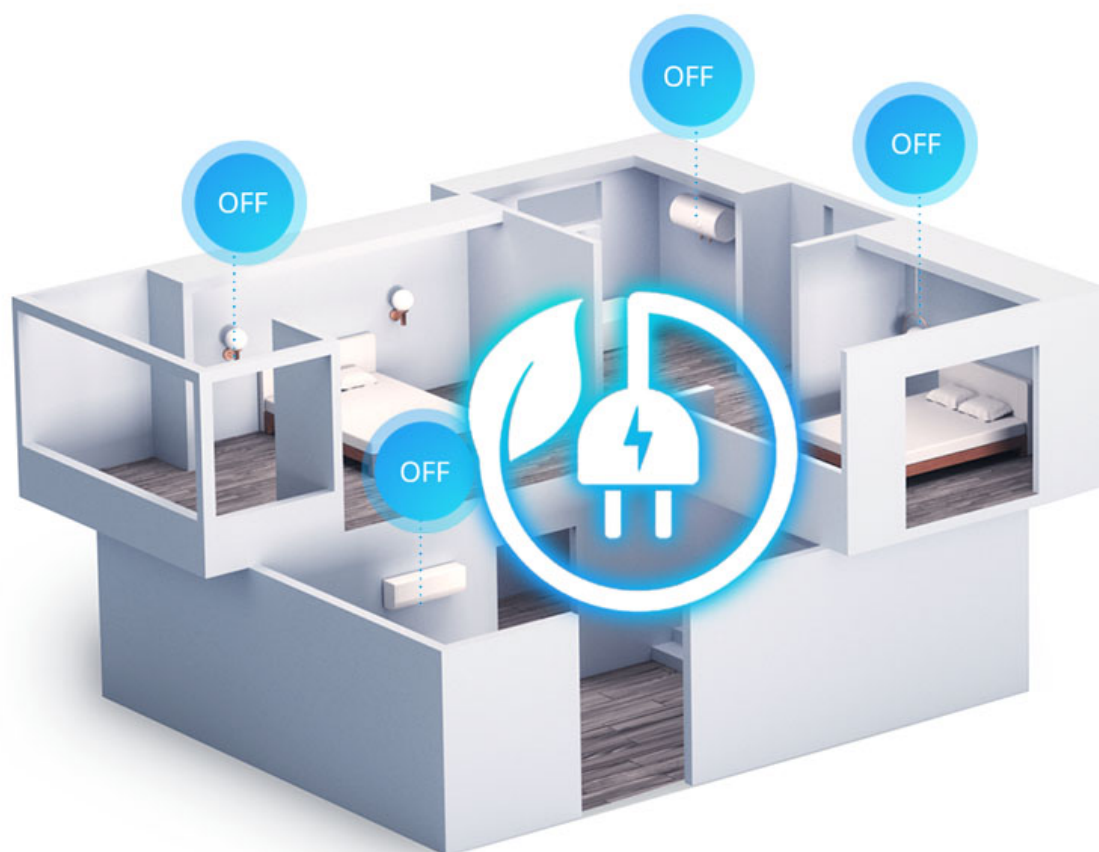
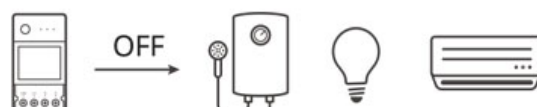




# Save Energy and Money

When today's goal(kWh) exceeds 28, turn off the water heater, light, and air conditioner by setting a smart scene to help you reduce electricity bills.

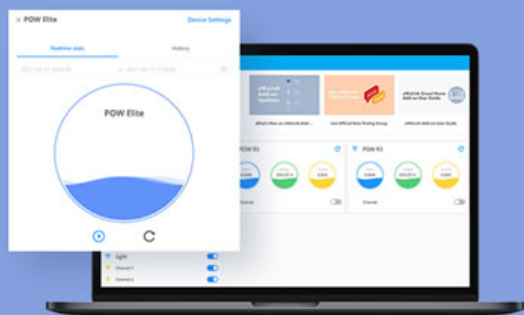
Power consumption  
**>28kWh**





## Add to Home Assistant

Metadata and power consumption are displayed on Hass through eWeLink add-on.



## Join Alexa Energy Dashboard

View the overall or individual device energy consumption in the dashboard.

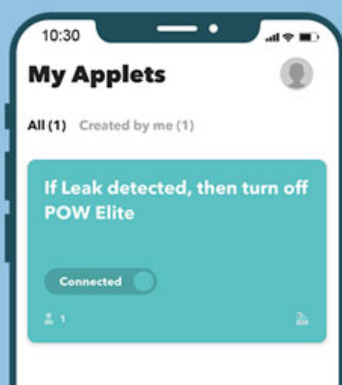


## IFTTT

### Compatible with IFTTT

Build more actions you expect with IFTTT-supported apps and services.

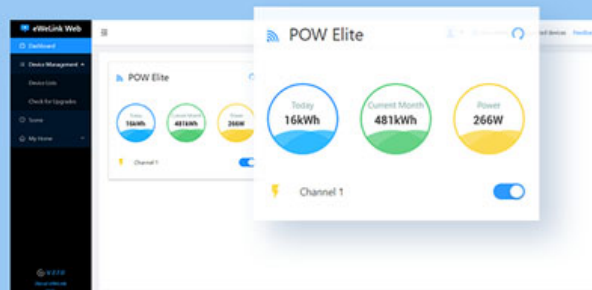
\*This feature is part of eWeLink Advanced plan.



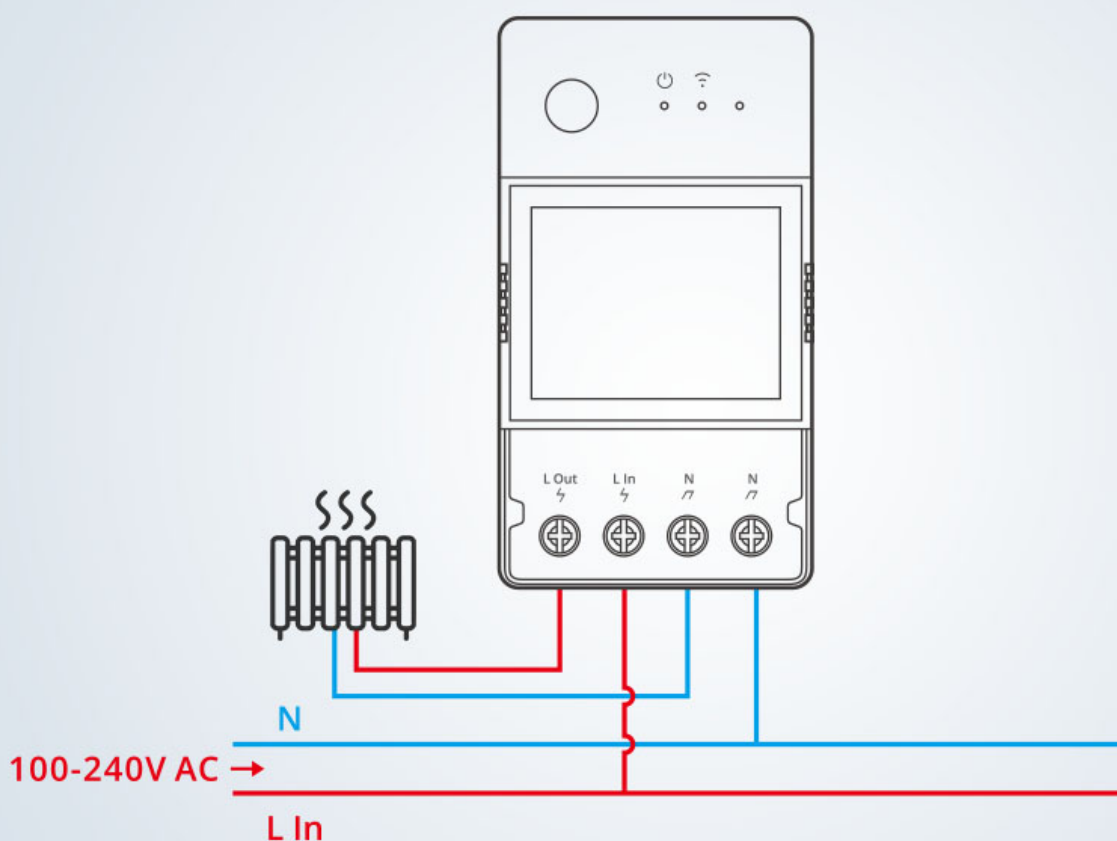
## Support eWeLink Web Control

The larger control surface makes the device control more possible

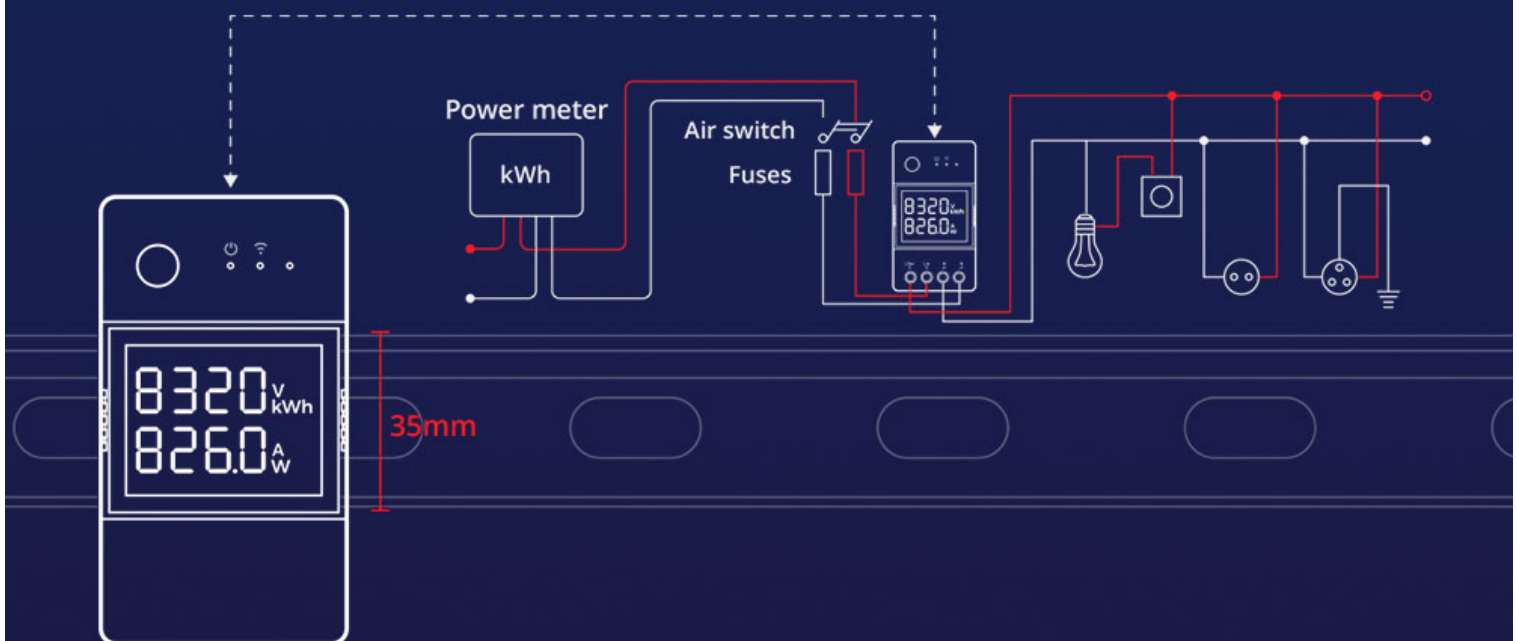
\*This feature is part of eWeLink Advanced plan.



# Wiring Instructions



# Installation Schematic



\* Make sure POW Elite is connected to the back of the air switch, instead of the grid directly.

# Package

