

Inteligentne gniazdko EcoFlow x Shelly Smart Plug (STREAM, PowerStream)



Model: EF-OS-SM002-SMP2SHEL

Manufacturer: ECOFLOW

EAN: 4895251644723

Product Code: 1277309

R1,700

EcoFlow x Shelly Smart Plug (STREAM, PowerStream) smart outlet

The EcoFlow x Shelly Smart Plug is a smart outlet that connects to STREAM and PowerStream systems, allowing you to manage compatible devices in a modern, automated way. Monitor your power consumption, respond to your home's needs and enjoy greater convenience on a daily basis - all with the EcoFlow app.

Technology that makes life easier

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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You no longer have to get up to turn the power on or off at the appliance of your choice. The EcoFlow x Shelly Smart Plug allows you to control it remotely from the app - via Wi-Fi or Bluetooth, depending on range and network conditions. It's a simple solution that adds convenience on a daily basis.

Energy consumption measurement

Gain real insight into how much electricity your devices are using. The socket is equipped with a voltmeter, ammeter and power and energy consumption meter - you can conveniently check the collected data in the app. A built-in temperature sensor further monitors the operating conditions of the outlet itself.

Colorful LED indicator

An illuminated LED ring indicates the level of current load. Green color indicates low power consumption, yellow - medium, and red - maximum load. The color scheme changes smoothly, allowing you to quickly assess the operating status of the device without the need for an app.

High compatibility

The socket supports 230 V and up to 12 A of current, and is compatible with E and F-type outlets - that is, those you'll find in most European homes. Installation? Just plug it into the contact and pair it with the app - no tools, no complications.

Stable wireless connectivity

With support for Wi-Fi (2.4 GHz) and Bluetooth 4.2, the EcoFlow x Shelly Smart Plug maintains a stable connection to the app within a radius of up to 50 meters outdoors and up to 30 meters indoors. Tailored transmitter power ensures reliable performance in a home environment - without frustration or signal interruption.

Safety first

The housing is made of glow-resistant plastic at temperatures up to 750°C, which minimizes the risk of fire in case of failure. The device operates stably in a temperature range of -20°C to 40°C,

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requires no additional cooling and is IP20-rated. Built-in overload protection protects both the installation and connected devices.

General

Manufacturer EcoFlow

Manufacturer code EF-OS-SM002-SMP2SHEL

Physical parameters

Dimensions (H x W x D) 44 × 44 × 70 mm

Weight 60 g

Compatible sockets CEE 7/1, CEE 7/3 (type F/Schuko) or CEE 7/5 (type E)

Compatible plugs CEE 7/2, CEE 7/4 (type F/Schuko), CEE 7/7, CEE 7/16 (type C) or CEE 7/17

Housing material Plastic

Environmental parameters

Operating temperature range FROM -20°C to 40°C

Humidity 30% to 70% RH

Maximum altitude 2000 m

Glow test temperature 750°C

Degree of contamination 2

Forced cooling required No

Degree of protection IP 20

Electrical specifications

Power supply	220-230 V~, 50/60 Hz
Power consumption	1 W
Rated surge voltage	2500 V

Output parameters

Maximum switching voltage	230 V~
Maximum switching current	12 A
Mechanical endurance	10 000 cycles
Overvoltage category	II
Operating mode	S1
Switch type	Single-pole
Contact configuration	SPNO (single contact, normally open)
Type of circuit disconnection	Microbreak

Sensors and measurements

Internal temperature sensor	Yes
Voltmeter (AC)	Yes
Ammeter (AC)	Yes
Power and energy measurement	Yes

Wi-Fi connectivity

Protocol	802.11 b/g/n
Bandwidth	2400 - 2473 MHz

Max. transmit power 10 dBm

Range Up to 50 m outdoors, up to 30 m indoors (depending on conditions)

Bluetooth connectivity

Protocol 4.2

Bandwidth 2400 - 2483.5 MHz

Max. transmit power 4 dBm

Range Up to 30 m outdoors, up to 10 m indoors (depending on conditions)

Kind: Plug-in, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_actuators.pdf, Gross weight: 85, Net weight: 57, Box length: 5,00, Box width: 4,50, Box height: 7,50, Information about data generation: <https://dataact.innpro.pl/ecoflow/4895251644723>