

Έξυπνη πρίζα EcoFlow x Shelly Smart Plug (STREAM, PowerStream)

ECOFLOW · EAN 4895251644723

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

USER MANUAL

V1.2

EcoFlow Smart Plug

x Shelly Smart Plug (STREAM, PowerStream)

Model: Shelly Plug S MTR Gen3

To access the latest user manuals, scan the QR code or visit the website:

1. Connecting

Insert the smart plug into the electrical outlet.

Illustration 1 shows how to insert the smart plug into the electrical outlet.

2. Pairing

Download the EcoFlow app and follow the instructions to pair the plug.

Illustration 2 shows how to download the EcoFlow app.

3. Smart Control

Use the EcoFlow app to control the connected device.

Illustration 3 shows the smart plug placed in the electrical outlet.

WARNING!

Before connecting a device to the smart plug, ensure that

- the outlet is turned off.

INFORMATION

- To turn on the device's Bluetooth connection, press and hold the control button for 5 seconds.

PRODUCT APPEARANCE

B

A

C

D

Illustration 4 shows the explanation of some elements of the smart socket. Legend

A Socket C

B Control button D

Description of LED operation

Upon first connection - a flashing blue LED indicates that the device is ready for pairing.

Upon subsequent connection/power on after successfully connecting to the Wi-Fi network - a flashing red LED indicates that the device is reconnecting to the Wi-Fi network. When the output is on:

Power consumption is represented by a smooth color change (default). The user can select brightness (default brightness - 100%):

Green light at 0% of the set power limit

- Yellow light at 50% of the set power limit

- Red light at 100% of the set power limit

When the output is off:

- Off (default)

- Custom color (default color - red, default brightness - 100%)

After pressing and holding the control button for 3 seconds (only when the device output is off):

- Red light flashes three times, indicating no connection to the Wi-Fi network.

- Yellow light flashes three times, indicating connection to the Wi-Fi network, but no connection to EcoFlow Cloud.

- Green light flashes three times, indicating connection to EcoFlow Cloud.

INFORMATION

In the EcoFlow app, there is an option to turn off the LED indications.

Control button

Press to turn the connected device on/off.

- Press and hold for 3 seconds to check the device status*.

- Press and hold for 10 seconds to restore factory settings**.

* Only when the output is off.

** Only within 1 minute after connecting/powering on the device.

Cleaning

WARNING! - Before cleaning the device, turn off the connected device, unplug it, and then unplug the smart socket. Never clean the device while it is connected to the electrical network.

- Do not use aggressive detergents.

- Do not immerse the device or wash it under running water.

- Use a damp soft cloth to clean the device.

SPECIFICATION

Physical parameters

Dimensions (h x w x d): 44 x 44 x 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: from -20°C to 40°C

Humidity: from 30% to 70% RH

Max. altitude: 2000 m

Temperature test of the glowing wire: /50°C

Degree of pollution: 2

Forced cooling required: no

Degree of protection: IP 20

Electrical parameters

Power supply: 220-230 V~, 50/60 Hz

Power consumption: <1 W

Rated impulse withstand voltage: 2500 V

Output circuit parameters

- Max. switching voltage: 230 V-
- Max. switching current: 12 A
- Number of switching cycles: 10000
- Surge category: II
- Load type: S1
- Switch type: single-pole
- Switch configuration: SPNO (single-pole, normally open)
- Circuit disconnection type: micro

Radio

Wi-Fi

- Protocol: 802.11 b/g/n
- RF band: 2400-2473 MHz
- Max. RF power: < 10 dBm
- Range: up to 50 m outdoors, up to 30 m indoors (depending on local conditions)

Bluetooth

- Protocol: 4.2
- RF band: 2400-2483.5 MHz
- Max. RF power: <4 dBm
- Range: up to 30 m outdoors, up to 10 m indoors (depending on local conditions)

SAFETY INSTRUCTIONS

For safe and proper use, please read this instruction and any other documents included with the product. Keep them for future reference. Failure to follow installation procedures may lead to malfunction, health and life hazards, legal violations, and/or denial of legal and commercial warranties (if applicable). Shelly Europe Ltd. is not responsible for any losses or damages resulting from improper installation or malfunction of this device caused by failure to follow the user instructions and safety principles contained in this manual.

WARNING! - Connect the device only to the electrical network and devices compliant with all applicable regulations. A short circuit in the electrical network or in the device connected to the smart socket may cause fire, property damage, and electric shock.

- The device may only be connected and may control only electrical circuits and devices compliant with applicable safety standards and regulations.
- Immediately disconnect the device from the electrical outlet if it emits smoke, makes unusual sounds, or has an unusual smell.
- Connect the device only in the manner shown in this manual. Any other method may cause damage and/or injury.
- The device is intended for indoor use only.
- The circuit to which the device is connected must be protected by a circuit breaker compliant with EN60898-1 (characteristic B or C, maximum rated current 16 A, minimum breaking capacity 6 kA, energy limitation class 3).
- Protect the device from dirt and moisture.
- Do not use the device if it shows any signs of damage or defects.
- Do not attempt to repair the device yourself.
- Do not connect devices that exceed the specified maximum electrical load to the device.
- Do not use the device in a humid environment. Do not allow the device to get wet.
- Do not connect devices together.
- Do not connect any equipment that turns on directly to the device. Examples of equipment that turns on directly include plug transformers, battery chargers, etc.
- Do not use when the device is covered.

- Do not allow children to play with buttons/switches connected to the device.
- Do not use the device to power or control the switching on/off of life-supporting equipment.
- Do not use the device to operate equipment where inaccurate timing or accidental on/off commands could be dangerous. Examples of such equipment include saunas, tanning lamps, electric blankets, etc.

SIMPLIFIED EU DECLARATION OF CONFORMITY

Shelly Europe Ltd. hereby declares that the type of radio device Smart Plug EcoFlow x Shelly is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website: <https://files.innpro.pl/ecoflow>

Address: 103 Cherni Vrah Blvd., 1407 Sofia, Bulgaria

Radio frequency: Wi-Fi: 2400–2473 MHz, Bluetooth: 2400–2483.5 MHz

Maximum radio frequency power: Wi-Fi: < 10 dBm, Bluetooth: < 4 dBm

Manufacturer

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Responsible entity

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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 topic 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) concerning safety, health protection, and environmental protection, identifying hazards that should be detected and eliminated. This document is a translation of the original user manual created by the manufacturer. Detailed information about the

distributor/manufacturer's warranty conditions is available at the website

<https://serwis.innpro.pl/gwarancja>

The product should be regularly maintained (cleaned) by the user or by specialized service points at the user's cost and responsibility. In the absence of information about necessary periodic maintenance or service actions in the user manual, the user should regularly, at least once a week, assess the deviation of the product's physical condition from that of a physically new product. If any deviation is detected or identified, urgent maintenance (cleaning) or service steps should be taken. Failure to properly maintain (clean) and respond upon detecting a state of deviation may lead to permanent damage to the product. The warranty provider is not responsible for damages resulting from negligence.

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Warnings and safety information

All information regarding the use of the product can be found in the user manual. Before you start using it, familiarize yourself with its contents and follow the instructions contained therein. Before use, also review the following information:

Usage warnings

Hazard to children:

- The product is not intended for play and is not suitable for children.
- Smart home actuators contain small components and electronic parts that may pose a choking hazard.
- Keep devices away from children to avoid accidental swallowing of small parts or damage to the product due to improper use.
- Installation and configuration of the product should be carried out by an adult.

Risk of electric shock:

- All electrical devices must be installed according to the user manual and in a safe manner, preferably by a qualified specialist.
- Ensure that the device is disconnected from the power source before starting installation or maintenance.
- Never use damaged cables, plugs, or sockets to prevent the risk of short circuit or electric shock.

Risk of device damage:

- Do not expose devices to extreme temperatures, moisture, or contact with water unless the manufacturer has specified the device as waterproof.
- Avoid using devices in environments that may cause them to overload.
- Do not tamper with devices that are connected to power, nor attempt to open them to avoid permanent damage or loss of warranty.
- Do not expose the product to impacts, falls, strong shocks, and other factors that could cause damage.

Physical safety:

- For digital locks and video intercoms, ensure they are mounted securely and in a location compliant with the manufacturer's recommendations. Improper installation may affect their effectiveness and safety.
- For controllers and thermostats, ensure that the installation does not obstruct access to important systems, such as heating or electrical systems.

Risk of improper use:

- Ensure that users are aware of the correct way to use the devices, e.g., correctly entering codes for digital locks or using the mobile app to control devices.
- For smart sockets and energy consumption meters, ensure that connected devices comply with the maximum load parameters specified by the manufacturer.

Wireless connectivity

Data protection:

- Most smart home actuators use Wi-Fi, Bluetooth, or Zigbee connectivity. Secure your devices with a strong password and enable two-factor authentication if available.
- Regularly update the software of devices and mobile applications to ensure data security and protection against unauthorized access.
- If possible, ensure that all data transmitted between devices is encrypted to prevent interception by third parties.

Access management:

- Limit access to mobile applications and smart home devices to trusted users only.
- Regularly review the list of devices connected to the system and remove those that are no longer needed or may pose a security risk.
- For digital locks, change access codes regularly and remove codes for users who should no longer have access to the premises.

Information on proper use

Installation and configuration:

- Ensure that devices are installed and configured according to the manufacturer's instructions. For more advanced installations, it is recommended to seek assistance from a qualified professional.
- Check that all components are properly installed to avoid loosening or damage during use.
- When installing sensors, ensure they are placed in locations that will provide optimal effectiveness.

Maintenance and care:

- Regularly check the condition of devices to ensure that mechanisms are functioning correctly and do not require maintenance.
- Ensure that the power ports of devices are free from dirt and show no signs of wear or damage.
- Video intercoms and energy consumption meters should be regularly cleaned using a soft cloth.
- Do not clean devices with strong detergents that could cause damage.

User safety:

- For digital locks, never share access codes with unauthorized persons.
- If devices offer remote control functionality, ensure that only authorized users have access to the application.

Storage:

- Store the product in a dry place, away from heat sources, extreme temperatures, and moisture.

Additional precautions

Service and maintenance:

- In case of any problems with the devices, contact an authorized service center.
- Do not attempt to open or repair devices yourself to avoid further damage or loss of warranty.

Safe disposal:

- Used devices and their components, such as batteries, must be disposed of according to local regulations regarding electronic waste.
- Do not throw devices in municipal waste – contact your local electrical equipment collection point. If you need additional information regarding the product, contact customer

service (email: hurt@innpro.pl, website: <https://innpro.pl/>) or another specialist.