

INSTRUCTION



KP-SO-02

1. General information

The KP-5O-02 smart socket is a device that can be remotely controlled using our app. It uses the Z-Wave protocol. The device can be used without a gateway and without the internet as a simple power switch.

The button located on the casing is used to switch on and off and for configuration.

The current state the device is in can always be seen in the app.

2. Package contents

- Smart socket
- Instruction manual

3. Additional informations

- Manual push-button control available. Measurement of the power of a connected appliance (Watts).
- Measurement of the energy consumed by the connected device (kWh).
- Z-Wave plus protocol.
- The colour of the illumination of the button informs us of the state in which the device is: on, off, in the state of being added to the gateway, etc.
- Acts as a signal booster (repeater) - connects to other devices extending the range of the network.
- Support for OTA firmware updates.

4. Description of the device



5. Technical specification

Power supply	AC 110-240 V, 50 Hz
Maximum load	2500 W
Energy consumption	≤ 0.6 W
Voltage	230V
Storage temperature	0° C to 60° C
Operating temperature	0° C to 40° C
Wireless protocol	Z-Wave
Frequency	868.42 MHz
Range (in metres)	up to 50 m outdoors, up to 30 m indoors
Dimensions (mm)	43x43x65

6. Installation instruction

1. Plug the device into the socket of your choice.
2. connect the device you wish to control to the smart socket.

Attention:

1. do not pour water over the device.
2. To ensure that the smart socket is not damaged - connected devices must not consume more than 2500W.
3. make sure your device is within range of the Z-Wave network.



Caution:

Do not touch the wires when the unit is connected to the power supply. The maximum load must not exceed 13 A. If the load is higher, the device will be damaged.