# Shelly PLUGS



### SHELLY PLUG S CONTROL ANY DEVICE AT YOUR HOME FROM

ANDAWHERE



#### WITH SHELLY PLUGS YOU CAN CREATE YOUR OWN SCENE THAT WILL SEND YOUA NOTIFICATION DIRECTLY TO YOUR PHONE



WITH SHELLY PLUG YOU MAY CAN OPTIMIZE YOURTIME





#### Wi-Fi Connected

Just connect Shelly PLUGS to your Wi-Fi network and begin the ultimate experience of controlling your home with your phone.



#### **Power Consumption**

Shelly Plug will power off any appliance if the predefined power consumption level is reached.



#### Free Cloud

All you need to manage your Shelly PLUGS is a smartphone and the Shelly Cloud free mobile application.



#### Follow the sunlight

Shelly Plug can automatically turn on/off based on the sunrise and sunset hours.



#### Weekly scheduling

Create custom daily schedules for your devices.



#### Mobile app control

You can turn on and off your appliances from anywhere in the world.



#### Countdown timer

No more forgotten turned on appliances. The integrated count-down timer can automatically switch off your oven after an hour.



#### **Up To2300W**

With Shelly Plug you can control wide range of devices and appliances.



#### Highly compatible

Compatible with Android, iOS, Amazon Alexa and Google Assistant.

## COMPACTWIFF SMART PLUG WITH POWERMETERING

**Shelly Plug S** fits everywhere and is the most intelligent Wi-Fi plug ever.

It automatically controls lightning, heating and any other connected electrical appliance in your house.

#### **TECHNICAL SPECIFICATIONS**

| Power supply  | 230 VAC±10%,50/60 Hz  |
|---|---|
| Max load  | 10 A  |
| Complies with EU standards:                             | <ul> <li>REDirective 2014/53/EU</li> <li>LVD2014/35/EU</li> <li>EMC2014/30/EU</li> <li>RoHS22011/65/EU</li> </ul> |
| Workingtemperature                                      | -10°C ÷ 40°C  |
| Max RF output power                                     | 15 dBm  |
| Wireless/Wi-Fi Pro-<br>tocol                            | 802.11 b/g/n (2.4 GHz)  |
| Frequency   | 2412 - 2472 MHz   |
| Operational range<br>(depending on local<br>conditions) | <ul><li>up to 50 m outdoors</li><li>up to 30 m indoors</li></ul>  |
| Dimensions (HxWxL)                                      | 70x44x44 mm   |
| Processor (CPU)   | Texas Instruments CC3200  |
| Remote Control  | Through mobile app & web interface  |
| Compatibility   | Android (4.2+) & iOS(8+), web browsers  |
| Languages   | Multiple through mobile app & web interface   |

- Control through Wi-Fi from a mobile phone, PC, automation system or any other device supporting HTTP and/or UDP protocol.
- Microprocessor management.
- Controlling elements: 1 relay.
- Shelly may be controlled by the integrated button.





#### **Easyinstallation**

- 1.Plug Shelly in to your existing power socket.
- 2. Take your smartphone and add the Plug to Shelly Cloud application.
- 3. Connect your home appliances and enjoy.