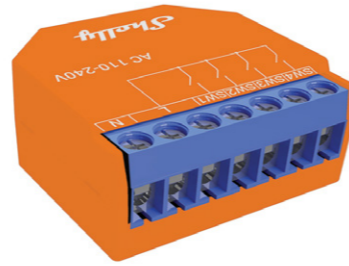


Shelly PLUS i4



SMART SCENES ACTIVATION WITH ENHANCED CONTROL

Shelly Plus i4 allows customers to manually activate or deactivate any created scene, run synchronized actions, or execute complex trigger scenarios. Shelly Plus i4 can control other connected Shelly relays, sensors, or HTTP and MQTT-controlled devices. Thanks to its small dimensions, it can fit behind every wall switch.

ENHANCED WITH

HTTP/HTTPS webhooks

Get notifications or control another compatible equipment or 3rd party automation system.

Scripting for custom automation

Get enhanced functionalities and additional processes settings for a specific integration or function.

Weekly scheduling automation

Quickly set actions based on your daily or weekly schedule.

Smart actions for dynamic control

Set Shelly Plus devices to switch on/off the power, based on the Sunset/Sunrise hour and enjoy dynamic control depending on the season.

MANUAL CONTROL OF OTHER SHELLEY DEVICES



Wi-Fi operated

Connect Shelly Plus i4 directly to your Wi-Fi network.



Bluetooth

Add devices quickly and easy via Bluetooth connection, using Shelly Cloud App



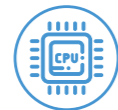
Wide range of voltage support

Shelly Plus i4 can be powered by 110-240 V AC



Multi-actions support

Up to 12 possible actions.



Extremely fast processor

For immediate command execution and notification



Enhanced security

MQTT and WSS support, TLS and custom certificates support for a broad range of use cases.



Improved API interface

Broad range of cloud connections and local integrations.



No hub required

Control directly and without a hub through your smartphone with Shelly Cloud App.

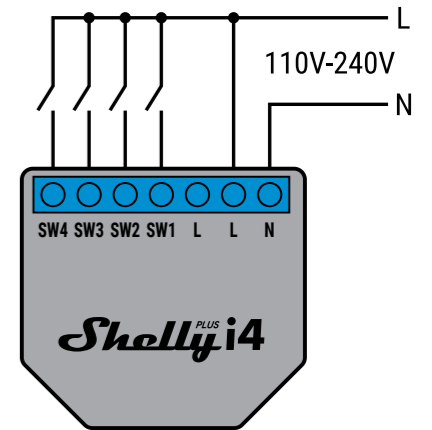


Highly compatible

Use with your preferred home automation platforms and voice assistants

TECHNICAL SPECIFICATIONS

Power Supply	• 110-240V, 50/60Hz AC
Multi-click support	Up to 12 possible actions (3 per button)
Complies with EU standards	<ul style="list-style-type: none"> • RE Directive 2014/53/EU • LVD 2014/35/EU • EMC 2014/30/EU • RoHS2 2011/65/EU
Working temperature	0°C ÷ 40°C
Radio signal power	1mW
Radio protocol	WiFi 802.11 b/g/n
Frequency:	2412 - 2472 MHz
Operational range (depending on local construction)	<ul style="list-style-type: none"> • up to 50 m outdoors • up to 30 m indoors
Dimensions	42x38x17 mm
Electrical consumption	< 1mW



LEGEND

- N:** Neutral terminal/wire
- L:** Live (110-240V) terminal/wire
- SW1:** Switch terminal
- SW2:** Switch terminal
- SW3:** Switch terminal
- SW4:** Switch terminal



Smart Bulbs control like never before

Whether you use Shelly Wi-Fi bulbs or different brands smart bulbs, Shelly Plus i4 is highly compatible and can control them all! Furthermore, you can use Shelly Plus i4 to set the light color you want or for dimming of your smart bulbs. All you have to do is add and configure one of our scripts or webhooks created specifically for Shelly Plus i4

