



Shelly

Explore the
POSSIBILITIES

PRODUCT CATALOGUE

SMART HOME & FACILITY AUTOMATION

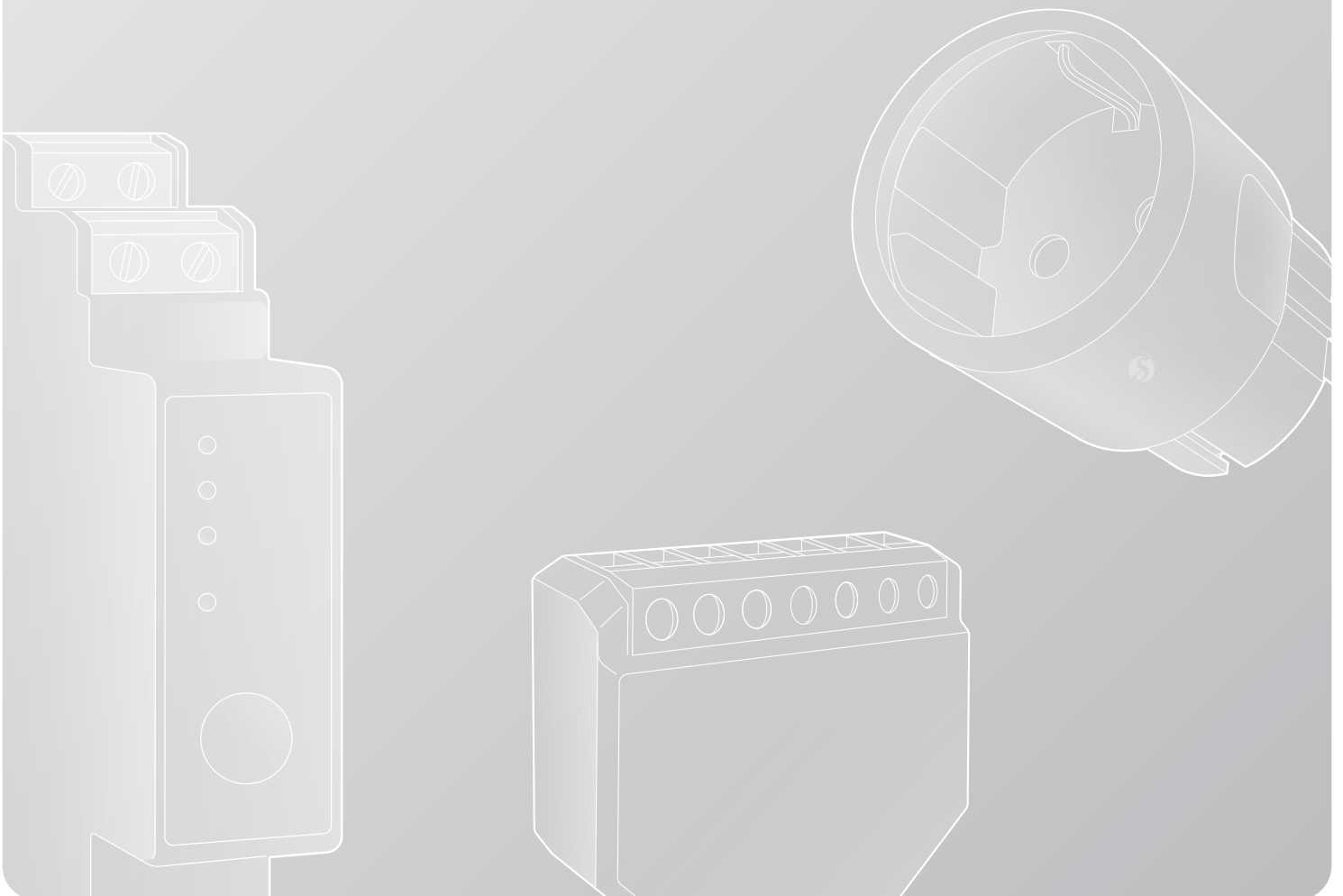
Make your home and facility smart

Shelly is a line of home automation devices that allows customers to control their home directly through a mobile phone or with a preferred home assistant. Shelly's devices are retrofit, which makes them suitable for every electrical installation with no need of additional changes or improvements.

With Shelly you can:

- Control the lights by adjusting brightness, colors, and set custom schedules.
- Control the home appliances or office equipment from anywhere.
- Save energy and money with precise power metering.
- Set custom automation features.
- Monitor temperature, humidity, and brightness.
- Receive immediate notifications in case of any status changes.
- Power consumption control

All Shelly devices are designed to offer maximum comfort of living, safety and easy installation.

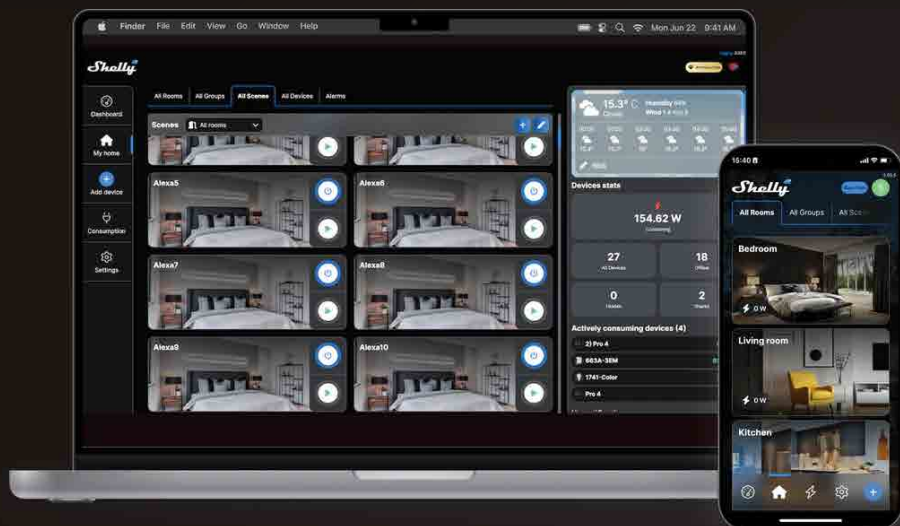


Global structure





Shelly Smart Control



Easy device
inclusion

Custom
dashboards

Smart schedules
& scenes

Compatible
with Alexa

Energy
monitoring

Electricity
bills control

 Premium



AI
Models



Offline Device
Notifications



Virtual
Devices

Integrations

Voice Assistants



Home Automation Platforms



Home Assistant



Homey



openHAB



Domoticz



ioBroker



Node-RED



Symcon



Nymea



Hubitat



HomeSeer

Protocols & APIs



MQTT



REST API



CoAP



mDNS



HTTP/HTTPS



Matter

Supported for Gen3
& Gen4 devices



Zigbee

Supported from
Gen4 devices

KNX net/IP
Integration



Tasmota



ESPHome



Control4



Crestron



URC

Typically Used For...



Lights



Heating & Cooling



Appliances



Doorbell



Irrigation



Garage Door



Pool automation



Power monitoring



Floor heating



Water manifolds



Cover & Blinds



Load shedding



Valves



Energy monitoring



Energy saving



Photovoltaic



Electric chargers



No neutral installation



Dimming



LED strips



Color



Scene activation



Room management



Centralized control



Thermostat



Motion detection



Leak & Gas detection



Region standards

GLOBAL

Majority of markets

UK

United Kingdom

EU

European Union

ANZ

Australia + New Zealand

US

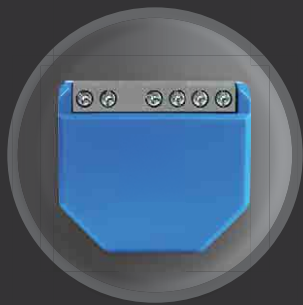
United States

IT

Italy



Switch & Socket Box Types



60 mm

Depth 45–70 mm

EU Standard Wall Box

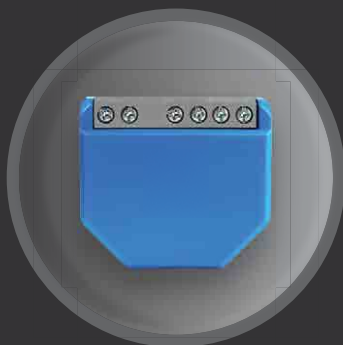


51 mm / 2"

76 mm / 3"

Depth 64–89 mm 2.5"–3.5"

US + Canada Gang Box



67 mm

Depth 35–40 mm

Danish Wall Box



115 mm

75 mm

Depth 50 mm

Italian Box



86 mm

86 mm

Depth: 25 mm (shallow) or
35 mm (standard)

UK Back Box



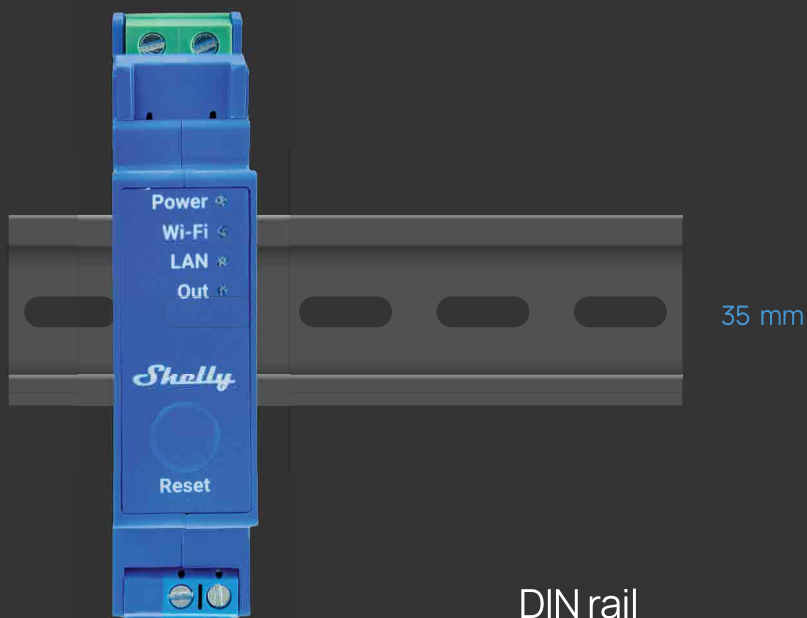
118 mm

74 mm

Depth ~50 mm

Australian / New Zealand Wall Box

Pro devices on DIN rail



Connectivity



Wi-Fi 4

Control and monitor your smart devices remotely without a hub using an existing Wi-Fi network.

Frequency: 2400 - 2483.5 MHz

Max RF power: < 20 dBm

Operational range:

- Up to 30 m / 100 ft indoors
- Up to 50 m / 160 ft outdoors



Wi-Fi 6

Control and monitor your smart devices remotely without a hub using an existing Wi-Fi network.

Frequency: 2401 - 2473 MHz

Max RF power: < 20 dBm

Operational range:

- Up to 30 m / 100 ft indoors
- Up to 50 m / 160 ft outdoors



Bluetooth 4.2

Add devices quickly and easily via Bluetooth, and enjoy fast, hassle-free setup without additional hubs.

Frequency: 2400 - 2483.5 MHz

Max RF power: < 4 dBm

Operational range:

- Up to 10 m / 100 ft indoors
- Up to 30 m / 160 ft outdoors



Bluetooth 5.0

Add devices quickly and easily via Bluetooth, and enjoy fast, hassle-free setup without additional hubs.

Frequency: 2402 - 2480 MHz

Max RF power: < 20 dBm

Operational range:

- Up to 10 m / 100 ft indoors
- Up to 30 m / 160 ft outdoors



Zigbee

Use a reliable, low-power Zigbee mesh network for extended coverage. A Zigbee hub is required.

Protocol: 802.15.4

Frequency: 2405 - 2480 MHz

Max RF power: < 20 dBm

Operational range:

- Up to 100 m / 328 ft indoors
- Up to 300 m / 984 ft outdoors



Z-Wave

Ensure a secure Sub-GHz smart home integration through a trusted Z-Wave network. A Z-Wave hub is required.

Protocol: Z-Wave

Frequency: 864 MHz [EU]; 912 MHz [US]; 919.8 MHz [ANZ]

Max RF power: < 25 mW

Operational range:

- Up to 80m / 262 ft indoors & up to 1 km / 1 mile outdoors



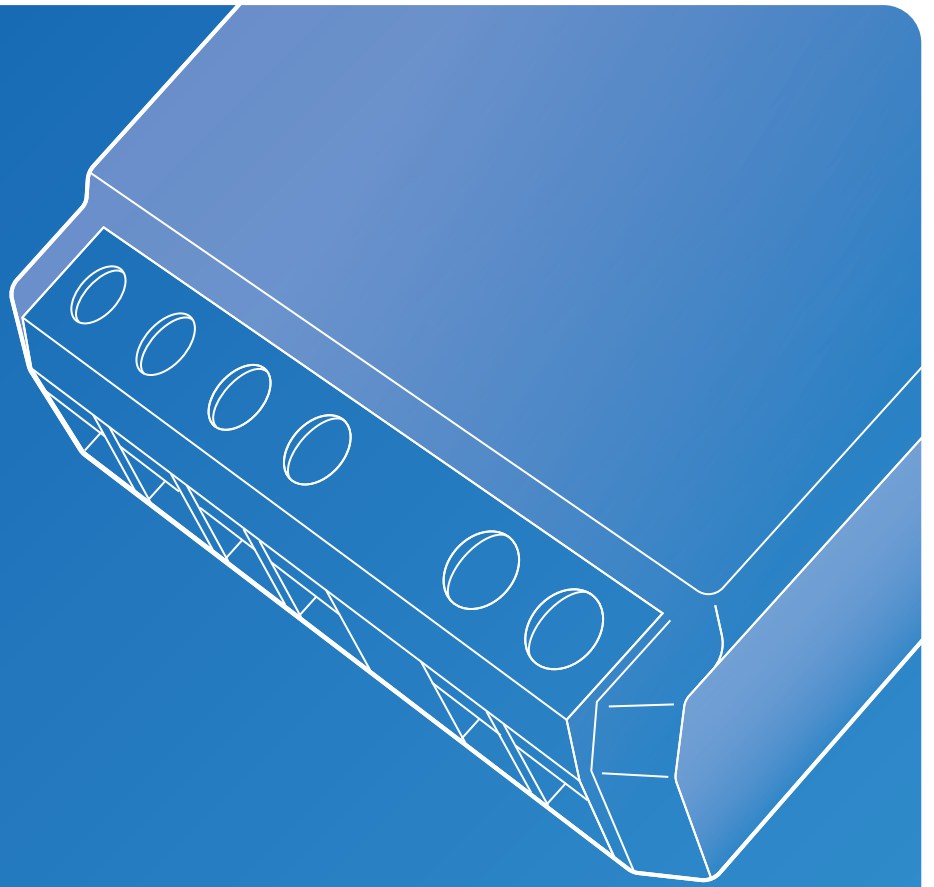
Matter

Integrate your Shelly devices into any major smart home platform like Apple, Google, or Alexa—no custom setup needed.



LAN

A wired, ultra-reliable connectivity



1 channel relays with dry contact

TYPICALLY USED FOR



Lights



Heating & Cooling



Appliances



Doorbell



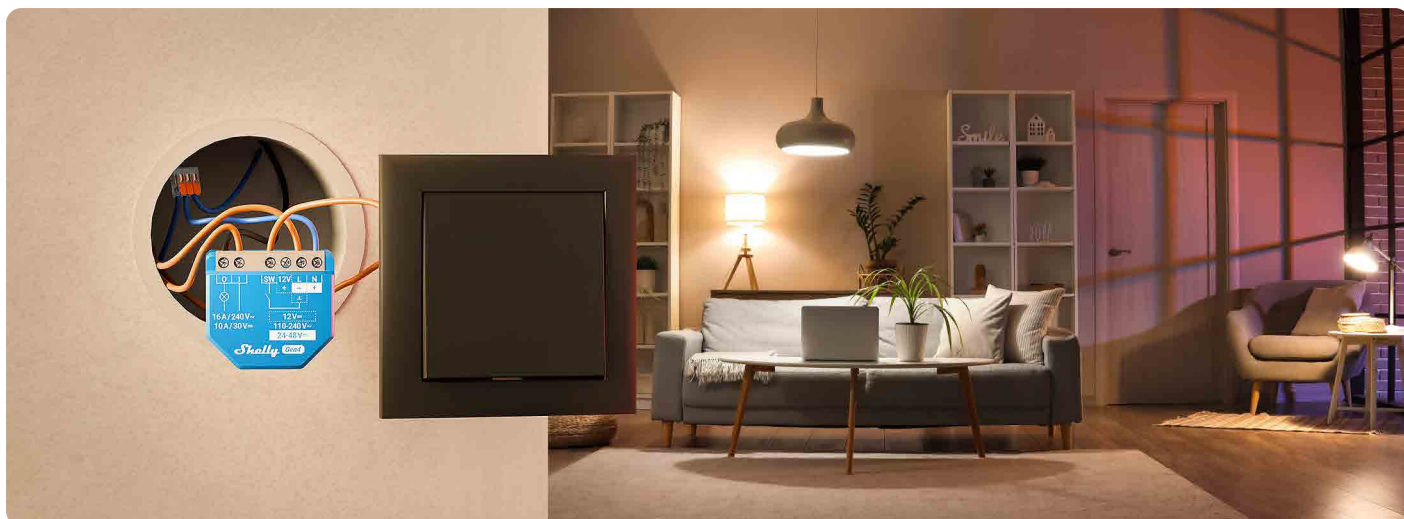
Irrigation



Garage Door



Pool automation



GLOBAL



Shelly 1 Gen3



Power supply	110-240 V~ / 24-48 V== / 12 V==
Max load	16 A (240 V~); 10 A (30 V==)
Connectivity	Wi-Fi 4 Bluetooth 4.2
CPU	ESP-Shelly-C38F
Flash Memory	8 MB
Size (HxWxD)	37x42x16 mm / 1.46x1.65x0.63 inch
Weight	26 g / 0.92 oz
Certifications	RED, LVD, EMC, CE

[more info →](#)

GLOBAL



Shelly 1 Gen4



Power supply	110-240 V~ / 24-48 V== / 12 V==
Max load	16 A (240 V~); 10 A (30 V==)
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	37x42x16 mm / 1.46x1.65x0.63 inch
Weight	26 g / 0.92 oz
Certifications	RED, LVD, EMC, CE

[more info →](#)

EU

US

ANZ



Shelly Wave 1



Power supply	110-240 V~ / 24-48 V== / 12 V==
Max load	EU: 16 A (240 V~); 10 A (30 V==); US: 15 A; ANZ: 16 A
Connectivity	ZWLR US: 912 MHz Z-Wave Plus
CPU	EU: 868.4 MHz US: 908.4 MHz ANZ: 919.8 MHz Z-Wave® S800
Size (HxWxD)	37x42x16 mm / 1.46x1.65x0.63 inch
Weight	26 g / 0.92 oz
Certifications	RED, LVD, EMC, CE, FCC, SA, UL

[more info →](#)



GLOBAL



Shelly 1 Mini Gen3



Power supply 110-240 V~

Max load 8 A (240 V~); 5 A (30 V~)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE

[more info →](#)

GLOBAL



Shelly 1 Mini Gen4



Power supply 110-240 V~

Max load 8 A (240 V~) ; 5 A (30 V~)

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
CPU ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE

[more info →](#)

EU

US

ANZ



Shelly Wave 1 Mini



Power supply 110-240 V~

Max load 8 A (240 V~) ; 5 A (30 V~)

Connectivity ZWLR
EU: 864 MHz
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE, FCC, SA

[more info →](#)



GLOBAL



Shelly PRO 1



Power supply	110-240 V~
Max load	16 A / 15 A UL Version
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
CPU	ESP32-D0WDQ6
Flash Memory	8 MB
Size (HxWxD)	94x19x69 mm / 3.70x0.75x2.71 in
Weight	63 g / 2.22 oz.
Certifications	RED, LVD, EMC, CE, UL, RCM



[more info →](#)

EU
US
ANZ



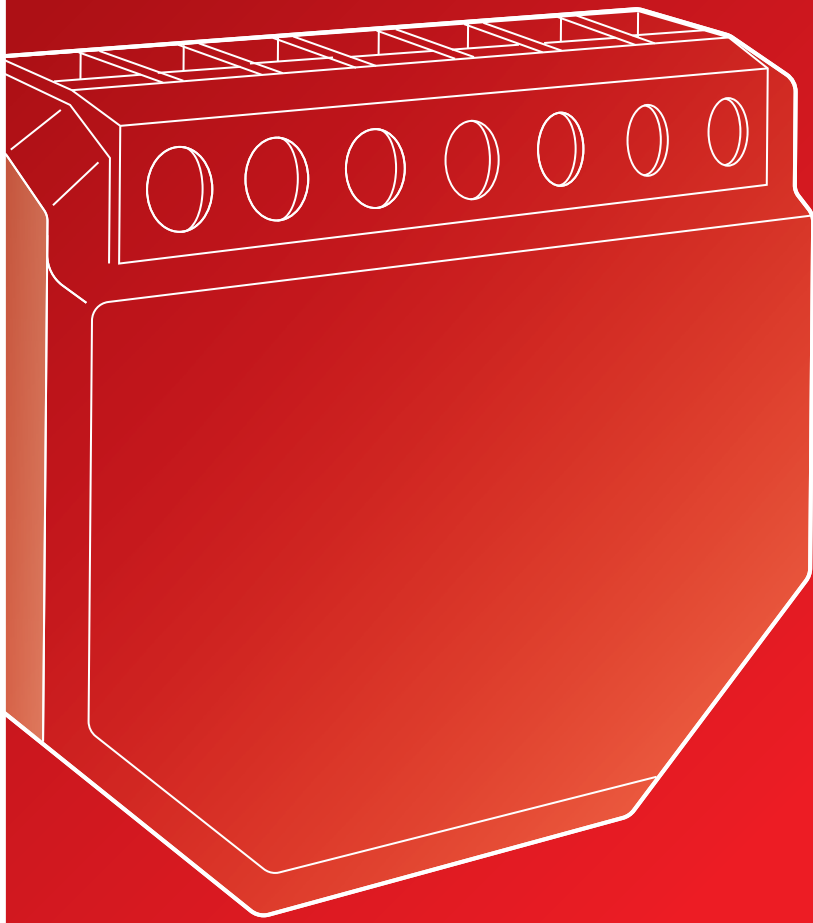
Shelly Wave PRO 1



Power supply	110-240 V~
Max load	EU/ANZ: 16 A (240 V~); US: 15 A
Connectivity	ZWLR US: 912 MHz Z-Wave Plus
CPU	EU: 868.4 MHz US: 908.4 MHz ANZ: 919.8 MHz Z-Wave® S800
Size (HxWxD)	94x19x69 mm / 3.70x0.75x2.71 in
Weight	60 g / 2.12 oz.
Certifications	RED, LVD, EMC, CE, RCM, FCC, SA



[more info →](#)



1 channel relays with power metering

TYPICALLY USED FOR



Power monitoring



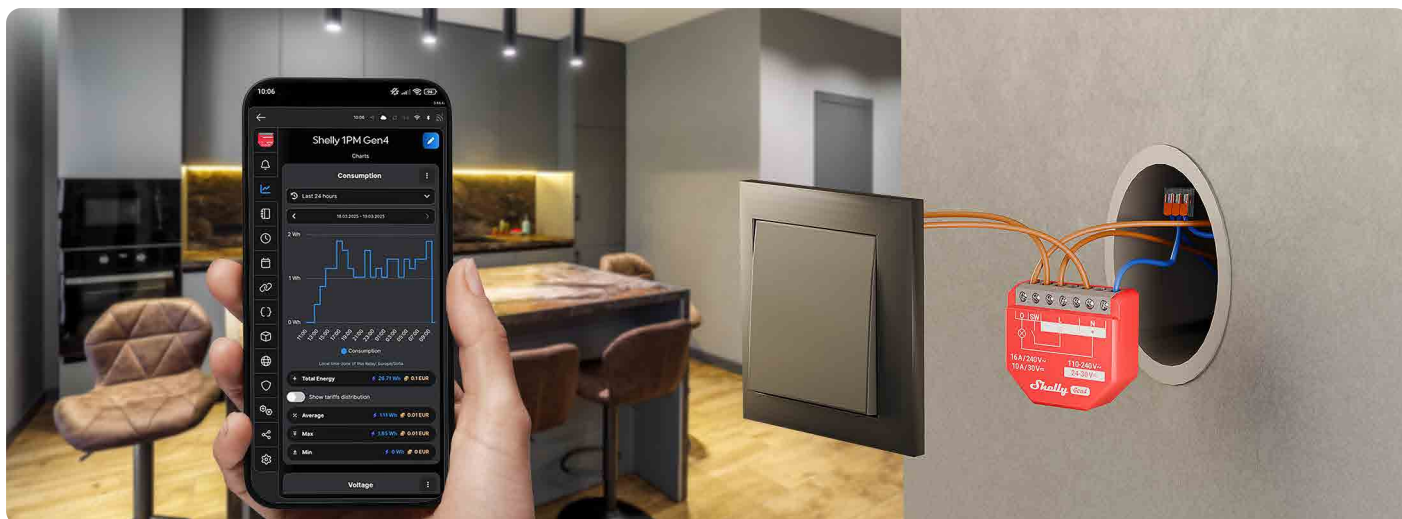
Lights



Appliances



Floor heating



GLOBAL



Shelly 1PM Gen3



Power supply 110-240 V~ / 24-30 V==

Max load 16 A (240 V~);
10 A (30 V==)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 26 g / 0.92 oz

Certifications RED, LVD, EMC, CE



[more info →](#)

GLOBAL



Shelly 1PM Gen4



Power supply 110-240 V~ / 24-30 V==

Max load 16 A (240 V~);
10 A (30 V==)

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 26 g / 0.92 oz

Certifications RED, LVD, EMC, CE

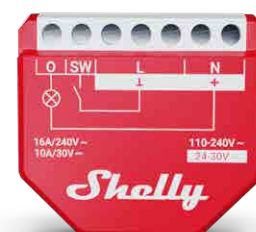


[more info →](#)

EU

US

ANZ



Shelly Wave 1PM



Power supply EU/US: 110-240 V~ /
24-30 V==; ANZ: 110-240 V~

Max load EU: 16 A (240 V~); 10 A
(30 V==); US: 15 A; 10 A

Connectivity ZWLR
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

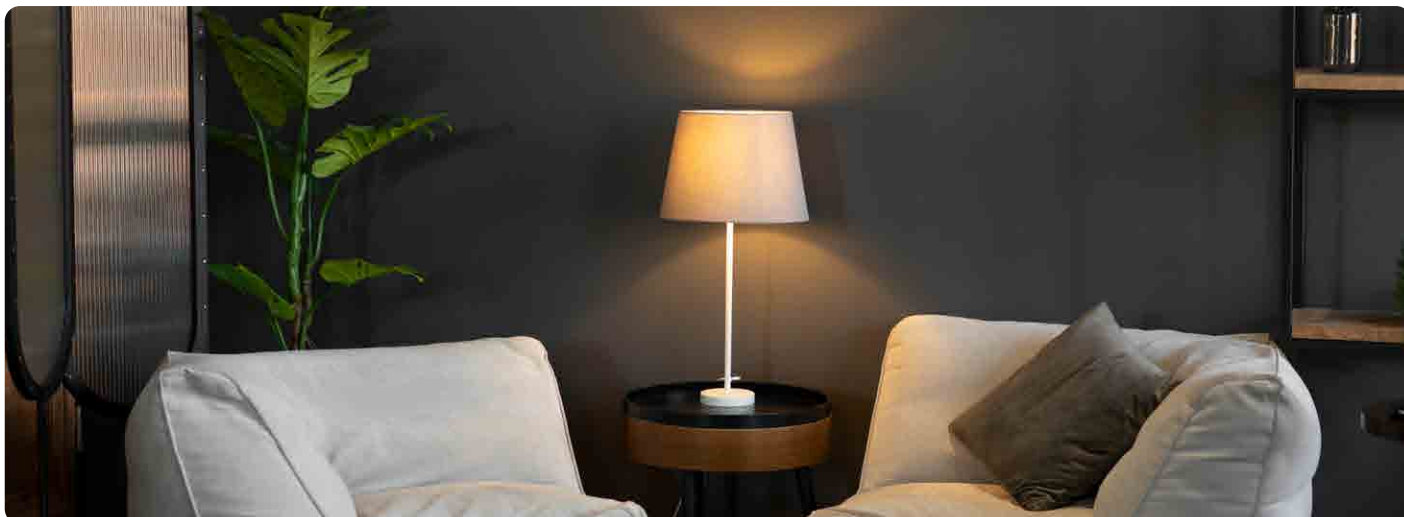
Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 26 g / 0.92 oz

Certifications RED, LVD, EMC, CE, FCC,
SA, UL



[more info →](#)



GLOBAL



Shelly 1PM Mini Gen3



Power supply 110-240 V~

Max load 8 A (240 V~)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE



more info →

GLOBAL



Shelly 1PM Mini Gen4



Power supply 110-240 V~

Max load 8 A (240 V~)

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
CPU ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE



more info →

EU

US

ANZ



Shelly Wave 1PM Mini



Power supply 110-240 V~

Max load 8 A (240 V~)

Connectivity ZWLR
EU: 864 MHz
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
CPU Z-Wave® S800Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly PRO 1PM



Power supply 110-240 V~

Max load 16 A / 15 A UL Version

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 63 g / 2.22 oz.

Certifications RED, LVD, EMC, CE,
UL, RCM

more info →

EU

US

ANZ



Shelly Wave PRO 1PM



Power supply 110-240 V~

Max load EU/ANZ: 16 A (240 V~);
US: 15 AConnectivity ZWLR
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

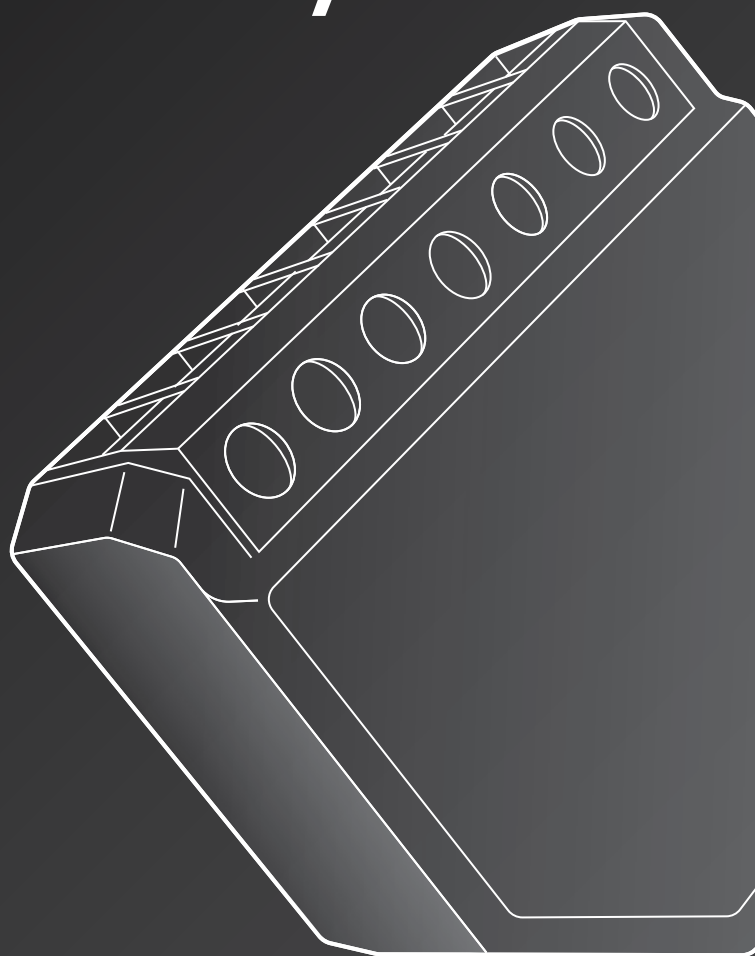
Weight 60 g / 2.12 oz.

Certifications RED, LVD, EMC, CE,
RCM, FCC, SA

more info →



2 channel relays



TYPICALLY USED FOR



Power monitoring



Cover & Blinds



Lights



Appliances



Irrigation



Floor heating



GLOBAL



Shelly 2PM Gen3



Power supply 110-240 V~ / 24 V=

Max load 16 A (240 V~);
10 A (30 V=)

Power metering Yes

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 30 g / 1.06 oz

Certifications RED, LVD, EMC, CE, RCM



[more info →](#)

GLOBAL



Shelly 2PM Gen4



Power supply 110-240 V~ / 24 V=

Max load 16 A (240 V~);
10 A (30 V=)

Power metering Yes

Connectivity Wi-Fi 6
Bluetooth 5.0

CPU ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 30 g / 1.06 oz

Certifications RED, LVD, EMC, CE, RCM



[more info →](#)

EU

US

ANZ



Shelly Wave 2PM



Power supply EU: 110-240 V~ / 24 V=
ANZ: 110-240 V~
US: 120 V~

Max load EU/ANZ: 10 A/channel,
16 A total (240 V~)
EU: 10 A (30 V=)
US: 7 A per channel,
14 A total (120 V~)

Power metering Yes

Connectivity ZWLR
US: 912 MHz
Z-Wave Plus

EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 29 g / 1.02 oz

Certifications RED, LVD, EMC, CE, RCM,
FCC, SA, UL



[more info →](#)



GLOBAL



Shelly Shutter



Power supply 110-240 V~ 50/60 Hz

Max load 4 A for motors with compensated power factor (inductive loads)

Power metering Yes

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 30 g / 1.06 oz

Certifications RED, LVD, EMC, CE

[more info →](#)

EU

US

ANZ



Shelly Wave Shutter



Power supply EU: 110-240 V~
ANZ: 110-240 V ~
US: 120 V~

Max load EU/ANZ: 10 A per channel,
(240 V~)
US: 7 A per channel,
(120 V~)

Power metering Yes

Connectivity Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Flash Memory 512 kB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 29 g / 1,02 oz

Certifications RED, LVD, EMC, CE, RCM,
FCC, SA, UL

[more info →](#)

2 CHANNEL RELAYS



GLOBAL



Shelly PRO 2PM



Power supply 110-240 V~

Max load 16 A per channel,
25 A total /
12.5 A UL Version

Power metering Yes

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 76 g / 2.68 oz

Certifications RED, LVD, EMC, CE,
UL, RCM



[more info →](#)

EU

US

ANZ



Shelly Wave PRO 2PM



Power supply 110-240 V~

Max load EU/ANZ: 16 A/channel,
25 A total;
US: 12.5 A per channel,
25 A total;

Power metering Yes

Connectivity ZWLR

EU: 864 MHz
US: 912 MHz
Z-Wave Plus

EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 73 g / 2.58 oz.

Certifications RED, LVD, EMC, CE,
RCM, FCC, SA



[more info →](#)

EU

US

ANZ



Shelly Wave PRO Shutter



Power supply EU: 110-240 V~
US: 120 V~
ANZ: 110-240 V~

Max load EU/ANZ: 16 A/channel
US: 12.5 A/channel

Connectivity ZWLR

EU: 864 MHz
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 94x19x69 ± 0.5 mm /
3.70x0.75x2.71 ± 0.02 in

Weight 75 g / 2.65 oz.

Certifications RED, LVD, EMC, CE, RCM,
FCC, SA



[more info →](#)

2 CHANNEL RELAYS



GLOBAL



Shelly PRO 2



Power supply 110-240 V~

Max load 16 A / 12.5 A ULVersion

Power metering No

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 76 g / 2.68 oz

Certifications RED, LVD, EMC, CE,
UL, RCM



[more info →](#)

EU

US

ANZ



Shelly Wave PRO 2



Power supply 110-240 V~

Max load EU/ANZ: 16 A per channel,
25 A total;
US: 12.5 A per channel,
25 A total;

Power metering No

Connectivity ZWLR
US: 912 MHz
Z-Wave Plus

EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

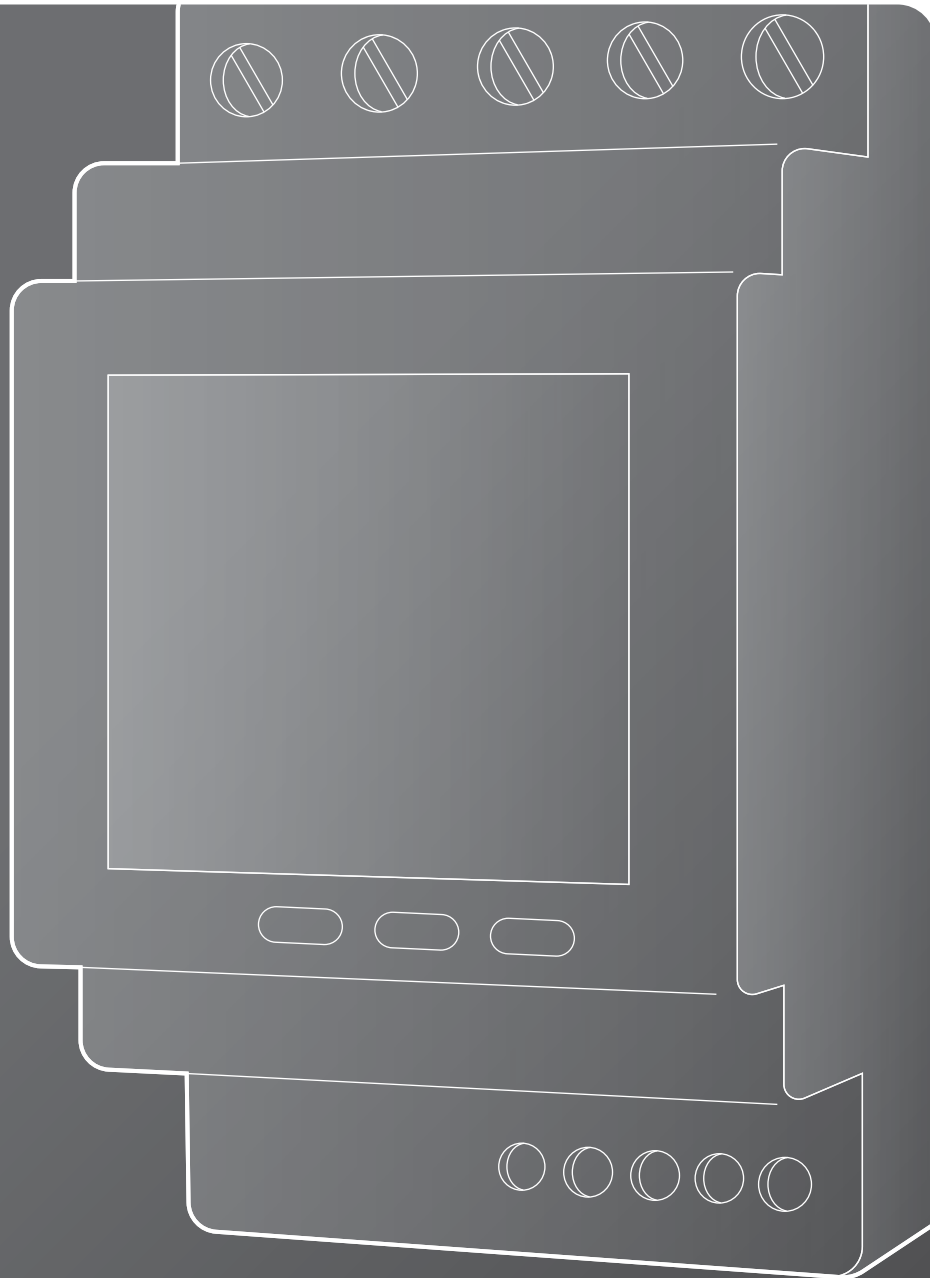
Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 73 g / 2.58 oz.

Certifications RED, LVD, EMC, CE,
RCM, FCC, SA



[more info →](#)



3+ channel relays

TYPICALLY USED FOR



Load shedding



Lights



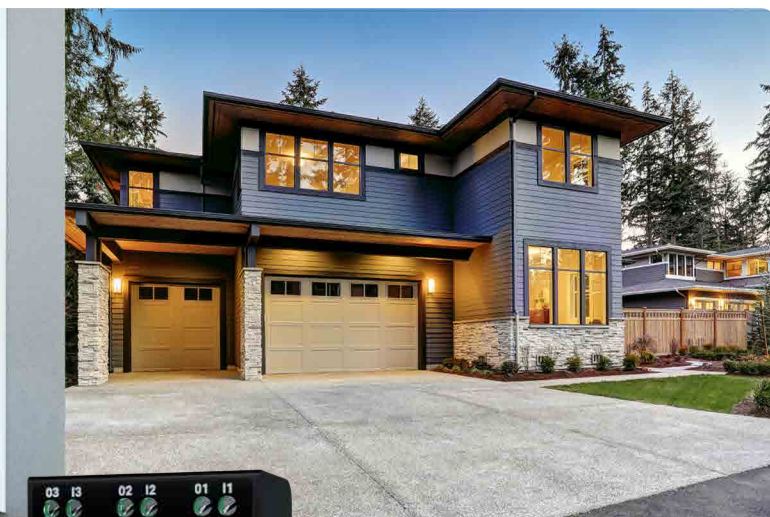
Appliances



Valves



Heating & Cooling



GLOBAL



Shelly PRO 3



Power supply 110-240 V~

Max load 16 A per channel, 48 A total

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 96x53x59 mm /
3.78x2.01x2.32 inch

Weight 150 g / 5.29 oz

Certifications RED, LVD, EMC, CE, RCM


[more info →](#)

EU

US

ANZ



Shelly Wave PRO 3



Power supply 110-240 V~

Max load 16 A per channel, 48 A total

Connectivity ZWLR
EU: 864 MHz
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz

CPU Z-Wave® S800

Size (HxWxD) 96x53x59 mm /
3.78x2.01x2.32 inch

Weight 150 g / 5.29 oz

Certifications RED, LVD, EMC, CE, RCM,
FCC, SA

[more info →](#)



GLOBAL



Shelly PRO 4PM



Power supply 110-240 V~

Max load 16 A per channel, 40 A total

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 96x53x59 mm /
3.78x2.01x2.32 inch

Weight 150 g / 5.29 oz

Certifications RED, LVD, EMC, CE, RCM



more info →

GLOBAL



Shelly PRO Dual Cover/ Shutter PM



Power supply 110-240 V~

Max load 16 A per channel, 32 A total

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 96x53x59 mm /
3.78x2.01x2.32 inch

Weight 150 g / 5.29 oz

Certifications RED, LVD, EMC, CE



more info →

TYPICALLY USED FOR



Energy monitoring



Energy saving



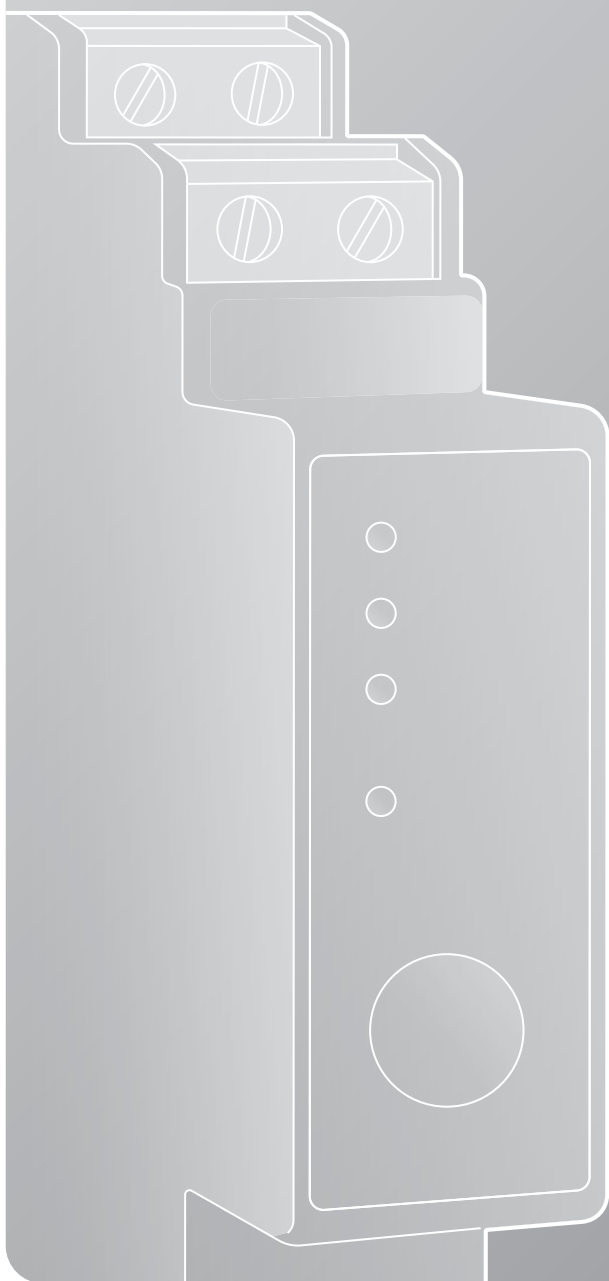
Electric chargers



Photo voltaic



Energy meters





Shelly EM Gen3



Power supply 110-240 V~, 50/60 Hz

Ammeters 0 - 80 A

Measurement data storage At least 10 days of 1 min data resolution

Relay Inside Yes

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

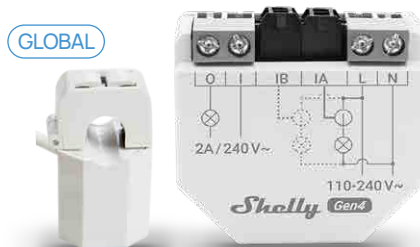
Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 23 g / 0.81 oz

Certifications RED, LVD, EMC, CE



more info →



Shelly EM Gen4



Power supply 110-240 V~, 50/60 Hz

Ammeters 0 - 120 A

Measurement data storage At least 30 days of 1 min data resolution

Relay Inside Yes

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
ESP32C6

Flash Memory 16 MB

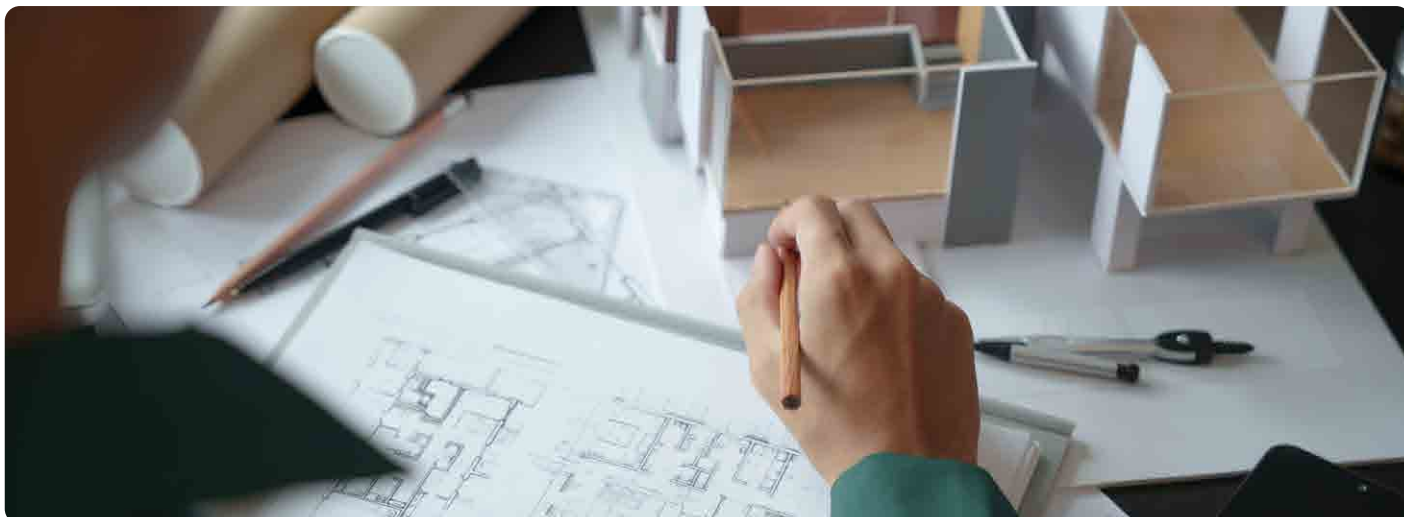
Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 26 g / 0.92 oz

Certifications RED, LVD, EMC, CE



more info →



EU



Shelly 3EM-63T Gen3



Power supply 220-240 V~

Ammeters 0 - 63 A (130 A saturation)

Internal data storage Up to 7 days

Relay Inside No

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 31x54x42 mm /
1.22x2.13x1.65 in

Weight 52 g / 1.83 oz

Certifications RED, LVD, EMC, CE


[more info →](#)

EU



Shelly 3EM-63W Gen3



Power supply 220-240 V~

Ammeters 0 - 63 A (130 A saturation)

Internal data storage Up to 7 days

Relay Inside No

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

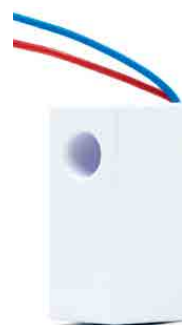
Size (HxWxD) 21x54x42 mm /
0.83x2.13x1.65 inch

Weight 58 g / 2.05 oz

Certifications RED, LVD, EMC, CE


[more info →](#)

GLOBAL



Shelly EM-63 Gen4



Power supply 110-240 V~, 50/60 Hz

Ammeters 0 - 63 A

Internal data storage At least 7 days of 1 min
data resolution

Relay Inside No

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
ESP-Shelly-C68F

CPU

Flash Memory 8 MB

Size (HxWxD) 21x17.5x41 mm /
0.83x0.69x1.61 inch

Weight 18 g / 0.63 oz

Certifications RED, LVD, EMC, CE


[more info →](#)



GLOBAL



Shelly PM Mini Gen3



Power supply 110-240 V~

Max load 16 A (240 V~)

Relay Inside No

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE



more info →

GLOBAL



Shelly EM Mini Gen4



Power supply 110-240 V~

Max load 16 A (240 V~)

Relay Inside No

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4
CPU ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE



more info →

EU

US

ANZ



Shelly Wave PM Mini



Power supply 110-240 V~

Max load 16 A (240 V~)

Relay Inside No

Connectivity ZWLR
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz

CPU Z-Wave® S800

Size (HxWxD) 29x34x16 mm /
1.34x1.11x0.63 inch

Weight 19 g / 0.65 oz

Certifications RED, LVD, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly PRO EM-50



Power supply 100 - 260 V~

Ammeters 0 - 50 A
(RMS via CT)

Relay Inside Yes

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 16 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 63 g / 2.22 oz

Certifications RED, LVD, EMC, CE,
RCM


[more info →](#)

GLOBAL



Shelly PRO 3EM-120



Power supply 100 - 260 V~

Ammeters 0 - 120 A
(RMS via CT)

Relay Inside No

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 16 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 62 g / 2.19 oz

Certifications RED, LVD, EMC, CE,
RCM


[more info →](#)

GLOBAL



Shelly PRO 3EM-400



Power supply 100 - 260 V~

Ammeters 0 - 400 A
(RMS via CT)

Relay Inside No

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 16 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 62 g / 2.19 oz

Certifications RED, LVD, EMC, CE,
RCM


[more info →](#)



Shelly PRO 3EM 3CT 63



Power supply **100 - 260 V~**

Ammeters **0 - 63 A**
(RMS via CT)

Relay Inside **No**

Connectivity **Wi-Fi 4**
Bluetooth 4.2
LAN
CPU **ESP32-D0WDQ6**

Flash Memory **16 MB**

Size (HxWxD) **94x19x69 mm /**
3.70x0.75x2.71 in

Weight **62 g / 2.19 oz**

Certifications **RED, LVD, EMC, CE,**
RCM



[more info →](#)



Shelly PRO 3EM Switch Add-on

Power supply **3.3 V ~ and 12 V ~ (from**
Shelly PRO 3EM device)

Ammeters **-**

Relay Inside **Yes**

Max switching **240 V~/30 V ~**
voltage

Max switching **2 A**
current

Flash Memory **-**

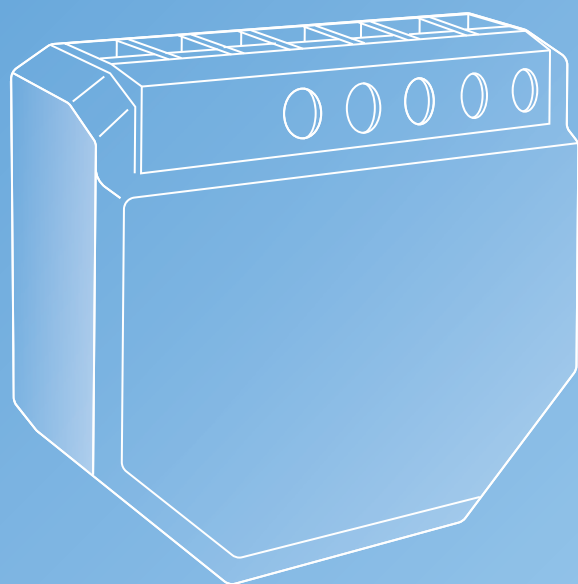
Size (HxWxD) **94x19x69 mm /**
3.70x0.75x2.71 in

Weight **20 g / 0.70 oz**

Certifications **LVD, EMC, CE, RCM**



[more info →](#)



Lighting control for no neutral installations

TYPICALLY USED FOR



Lights



No neutral Installation



EU



Shelly 1L Gen3



Power supply 220-240 V~ 50Hz (Shelly Bypass is required)

Max. switching power 200W

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

Weight 24 g / 0.85 oz

Certifications RED, LVD, EMC, CE


[more info →](#)

EU



Shelly 2L Gen3



Power supply 220-240 V~ 50Hz (Shelly Bypass is required)

Max. switching power 200W through O1
700W through O2

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 inch

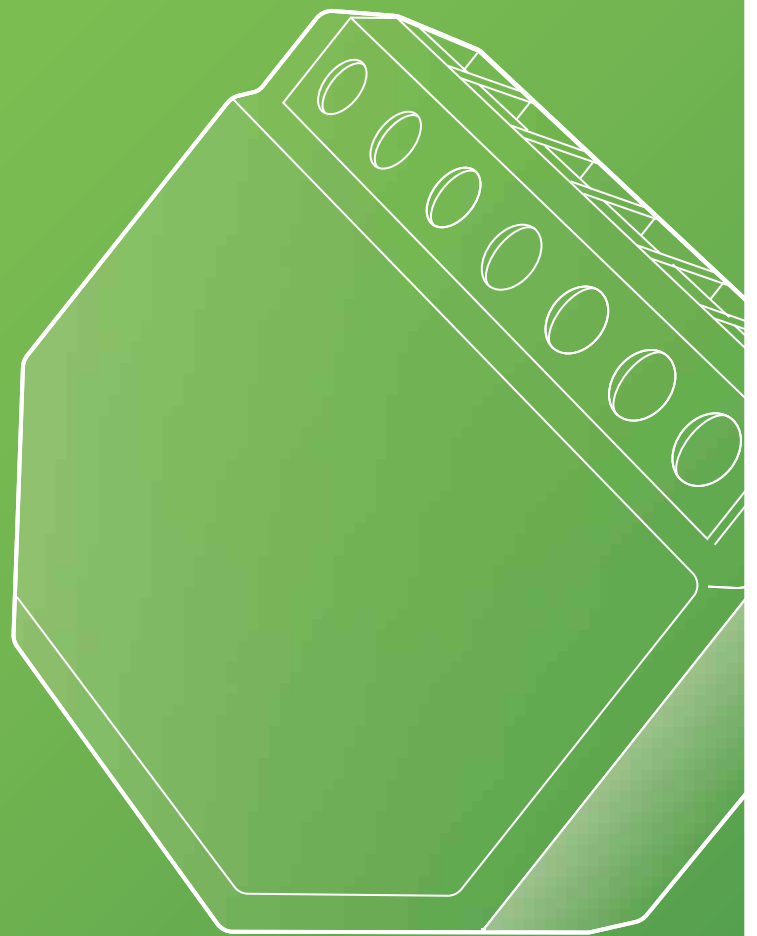
Weight 24 g / 0.85 oz

Certifications RED, LVD, EMC, CE


[more info →](#)



Dimmers



T Y P I C A L L Y U S E D F O R



LED strips



Lights



Dimming



GLOBAL



Shelly DALI Dimmer Gen3



Power supply	110-240 V~
Max load	Bus power supply guaranteed 10mA (up to 5 DALI control gear units), Short circuit current < 35 mA
Connectivity	Wi-Fi 4 Bluetooth 4.2
CPU	ESP32-C3 Shelly
Flash Memory	8 MB
Size (HxWxD)	38x42.5x16.5 mm / 1.50x1.67x0.65 inch
Weight	18 g / 0.63 oz
Certifications	RED, LVD, EMC, CE, RCM, DALI-2



[more info →](#)

EU

ANZ



Shelly Dimmer Gen3



Compatible with
no neutral installation

Power supply	220-240 V~, 50 Hz (Shelly Bypass is required)
Ammeter range (AC)	0 A - 3 A, ± 5 % (when used with neutral)
Dimming type	Trailing edge
Connectivity	Wi-Fi 4 Bluetooth 4.2
CPU	ESP32 C3 / STM32 G051
Flash Memory	8 MB
Size (HxWxD)	38x42.5x16.5 mm / 1.50x1.67x0.65 inch
Weight	24.3 g / 0.86 oz
Certifications	RED, LVD, EMC, CE, RCM



[more info →](#)

EU



Shelly Dimmer Gen4

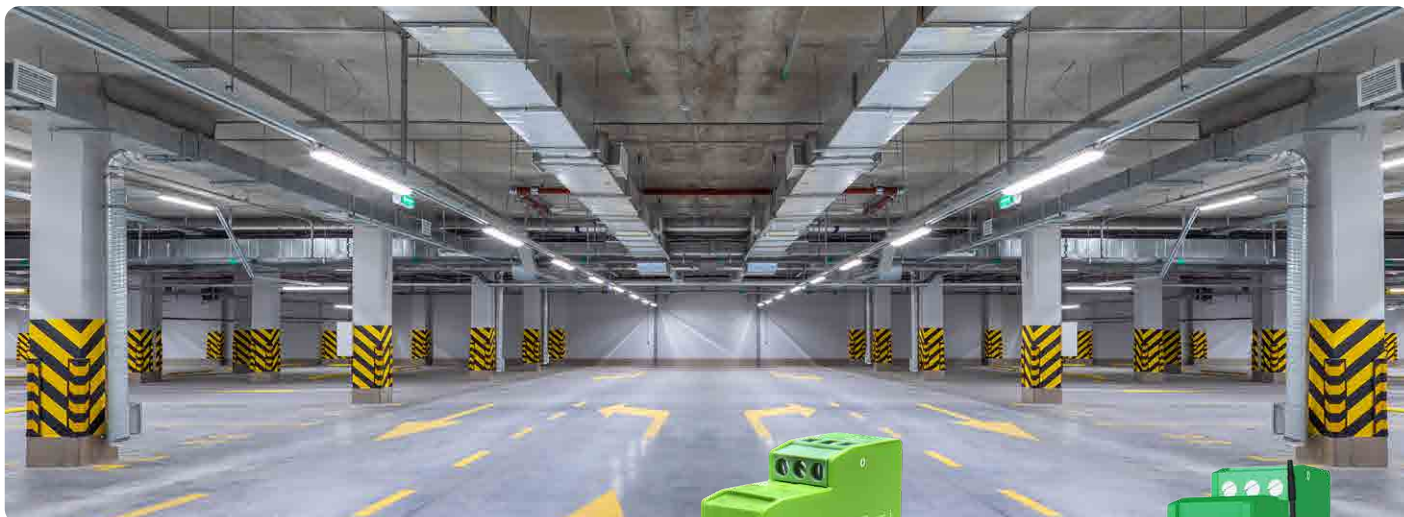


Compatible with
no neutral
installation

Power supply	220-240 V~, 50 Hz (Shelly Bypass is required)
Ammeter range (AC)	0 A - 3 A, ± 5 % (when used with neutral)
Dimming type	Trailing edge
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F STM32 G051
Flash Memory	8 MB
Size (HxWxD)	38.5x43.5x17mm / 1.52x1.71x0.67in
Weight	24.3 g / 0.86 oz
Certifications	RED, LVD, EMC, CE, SAA



[more info →](#)



EU
US
ANZ



Shelly Wave Dimmer



Power supply 220-240 V ~, 50 Hz

Max load 200 W

Connectivity ZWLR
EU: 864 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz

CPU Z-Wave® S800

Size (HxWxD) 37x42x16 ±0.5 mm /
1.46x1.65x0.63 ±0.02 in

Weight 25 g / 0.88 oz.

Certifications RED, LVD, EMC, CE,
RCM, FCC, SA



more info →

GLOBAL



Shelly PRO Dimmer 1PM



Power supply 110-240 V~

Max load 200 W

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN
CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 75 g / 2.7 oz

Certifications LVD, RED, EMC, CE, RCM



more info →

EU
US
ANZ



Shelly Wave PRO Dimmer 1PM



Power supply 110-240 V~

Max load 200 W

Connectivity Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
CPU Z-Wave® S800

Flash Memory 512 kB

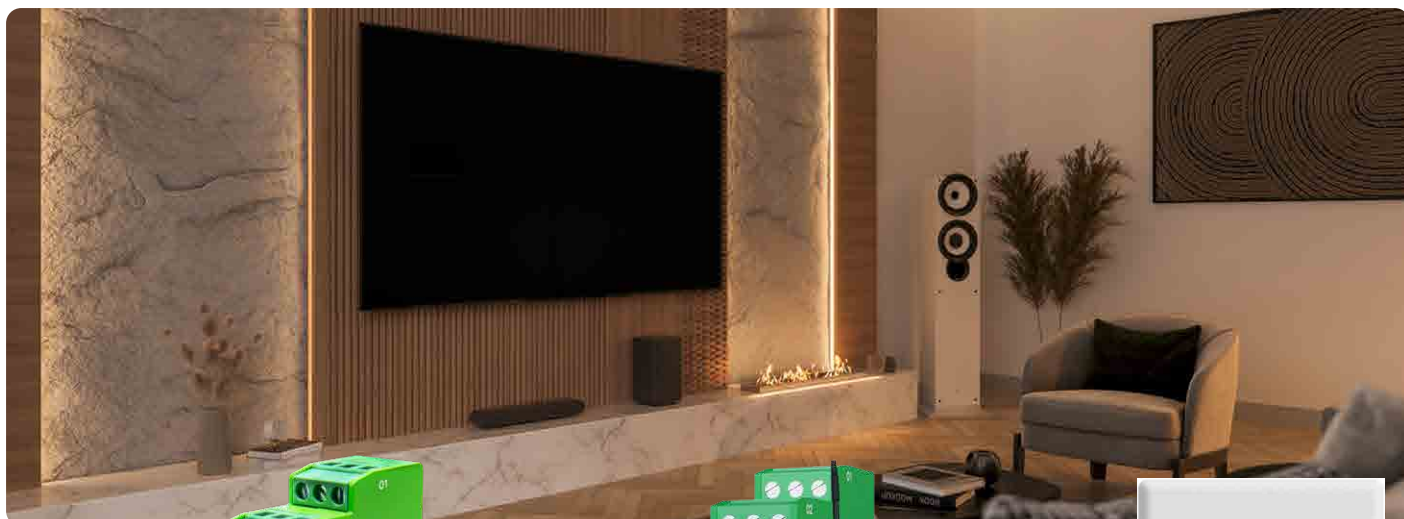
Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 75 g / 2.7 oz

Certifications LVD, RED, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly PRO Dimmer 2PM



Power supply 110-240 V~

Max load 200 W per channel

Connectivity Wi-Fi 4
Bluetooth 4.2
LAN

CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 75 g / 2.7 oz

Certifications LVD, RED, EMC, CE, RCM



[more info →](#)

EU
US
ANZ



Shelly Wave PRO Dimmer 2PM



Power supply 110-240 V~

Max load 200 W per channel

Connectivity Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Flash Memory 512 kB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 75 g / 2.7 oz

Certifications RED, LVD, EMC, CE,
RCM, FCC, SA



[more info →](#)

US



Shelly Plus Wall Dimmer



Power supply 100 - 120 V

Max load 400 W (incandescent)
150 W (dimmable only LED
and CFL)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP32

Flash Memory 4 MB

Size (HxWxD) 120x70x39 mm /
4.72 x 2.76 x 1.50 in

Weight 121 g / 4.28 oz

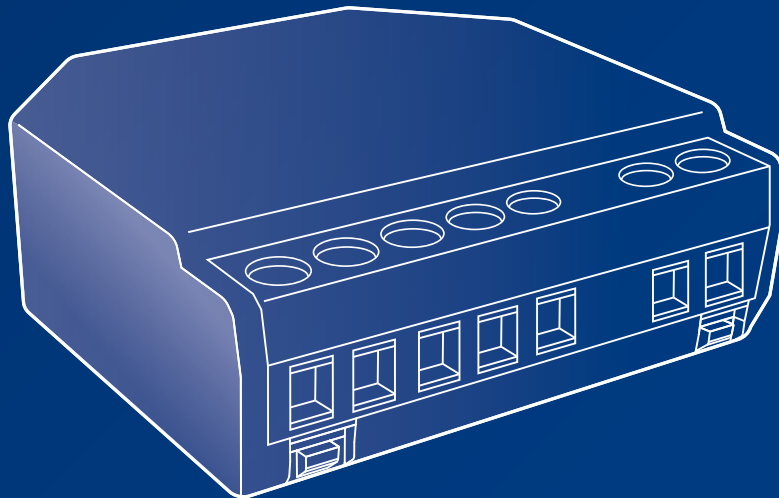
Certifications LVD, RED, EMC, CE



[more info →](#)



0/1-10V Controllers



TYPICALLY USED FOR



LED strips



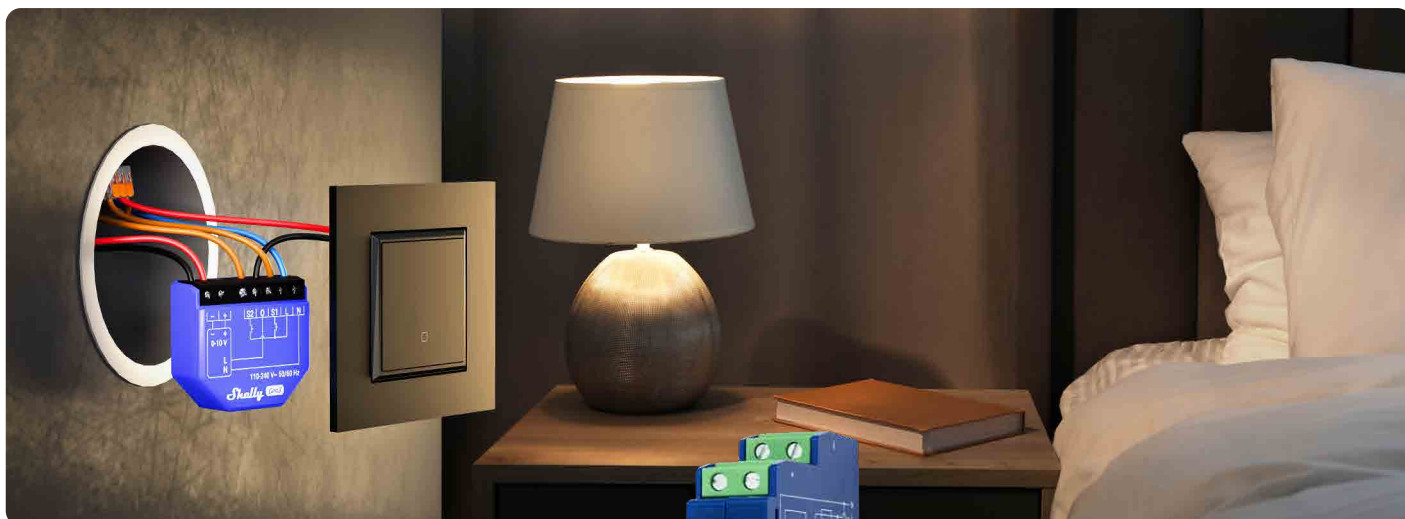
Lights



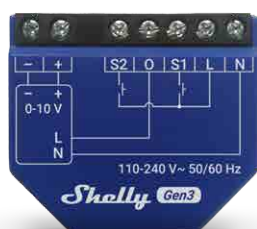
Dimming



Power monitoring



GLOBAL



Shelly Dimmer 0/1-10V PM Gen3



Power supply 110-240 V~

Max load 13 A (240 V~)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU Shelly ESP32 C3

Flash Memory 8 MB

Size (HxWxD) 38.5x43.5x17mm /
1.52x1.71x0.67in

Weight 28.5 g / 0.99 oz

Certifications RED, LVD, EMC, CE, RCM



more info →

GLOBAL



Shelly PRO Dimmer 0/1-10V PM



Power supply 110-240 V~

Max load 16 A (240 V~)

Connectivity Wi-Fi 4
Bluetooth 4.2LAN
CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 in

Weight 70 g / 2.5 oz

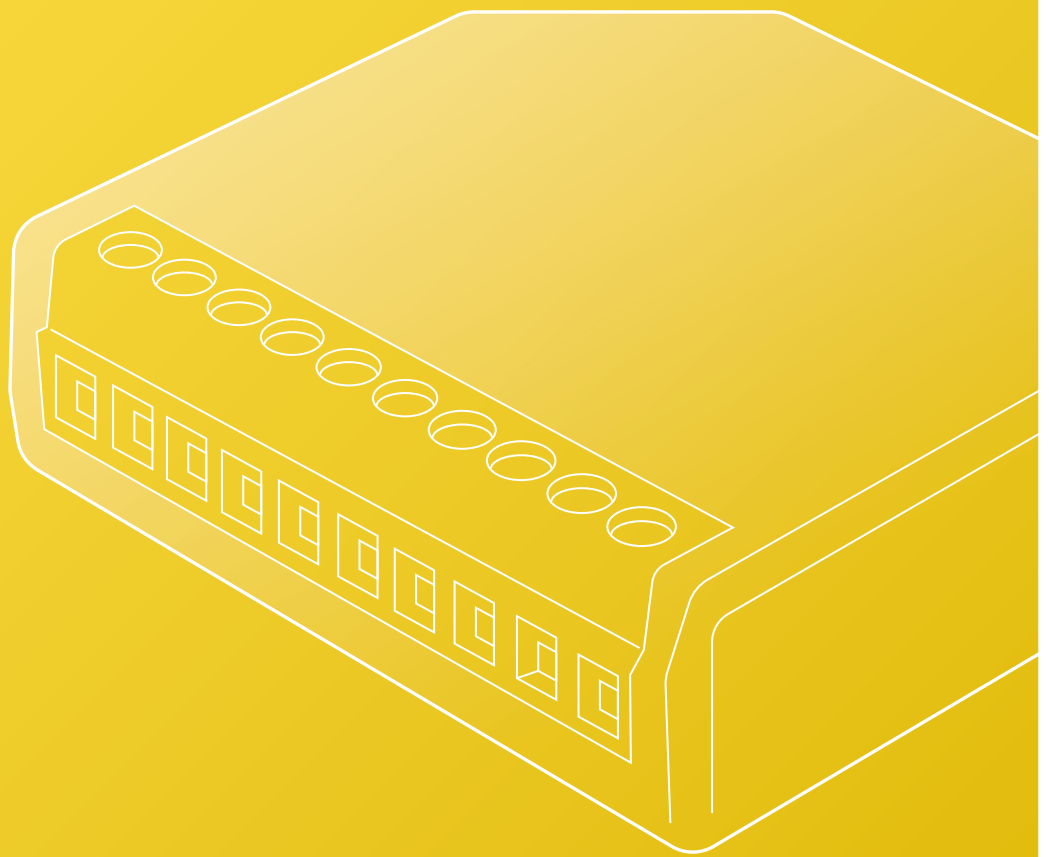
Certifications RED, LVD, EMC, CE, RCM



more info →



RGBW / RGBWW Controllers



TYPICALLY USED FOR



LED strips



Lights



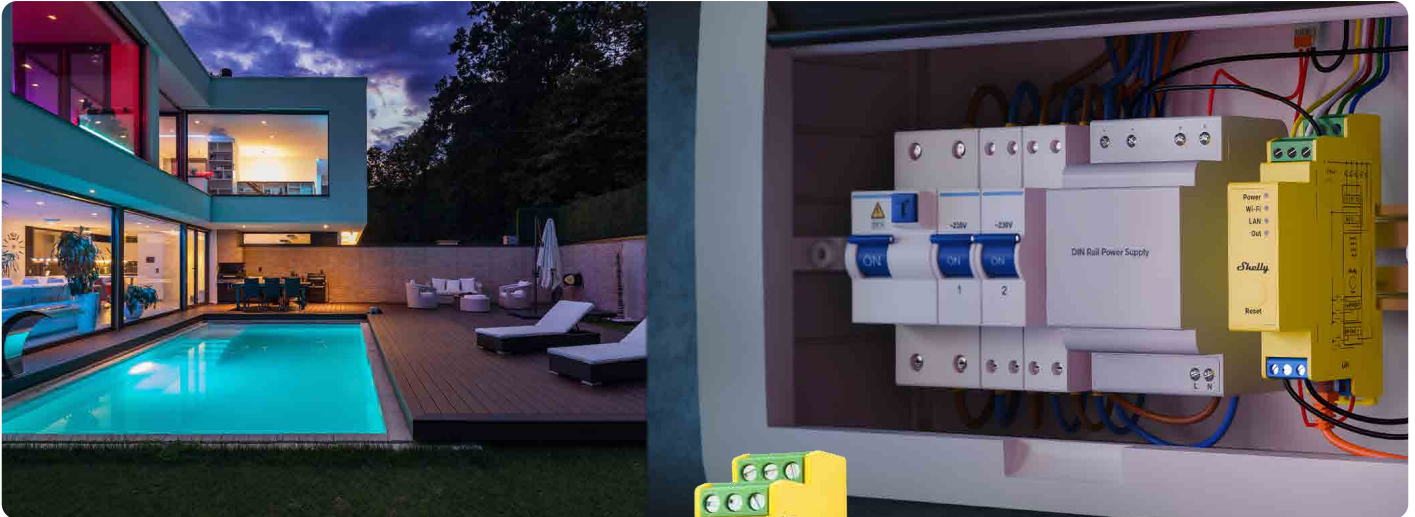
Dimming



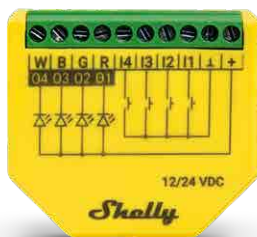
Colour



Power monitoring



GLOBAL



Shelly Plus RGBW PM


Power supply 12-24 V $\overline{\text{DC}}$

Max load 4 A per channel (10 A total)

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 4 MB

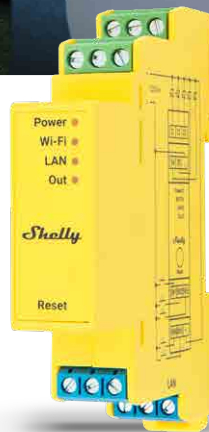
Size (HxWxD) 42x37x12 mm /
1.65x1.46x0.66 inch

Weight 17 g / 0.60 oz

Certifications RED, EMC, CE, RCM


[more info →](#)

GLOBAL



Shelly PRO RGBWW PM


Power supply 12-24 V $\overline{\text{DC}}$

Max load 6 A per channel (16 A total)

Connectivity Wi-Fi 4
Bluetooth 4.2

LAN
CPU ESP32-D0WDQ6

Flash Memory 8 MB

Size (HxWxD) 94x19x69 mm /
3.70x0.75x2.71 inch

Weight 61 g / 2.15 oz

Certifications RED, EMC, CE


[more info →](#)

TYPICALLY USED FOR



Lights



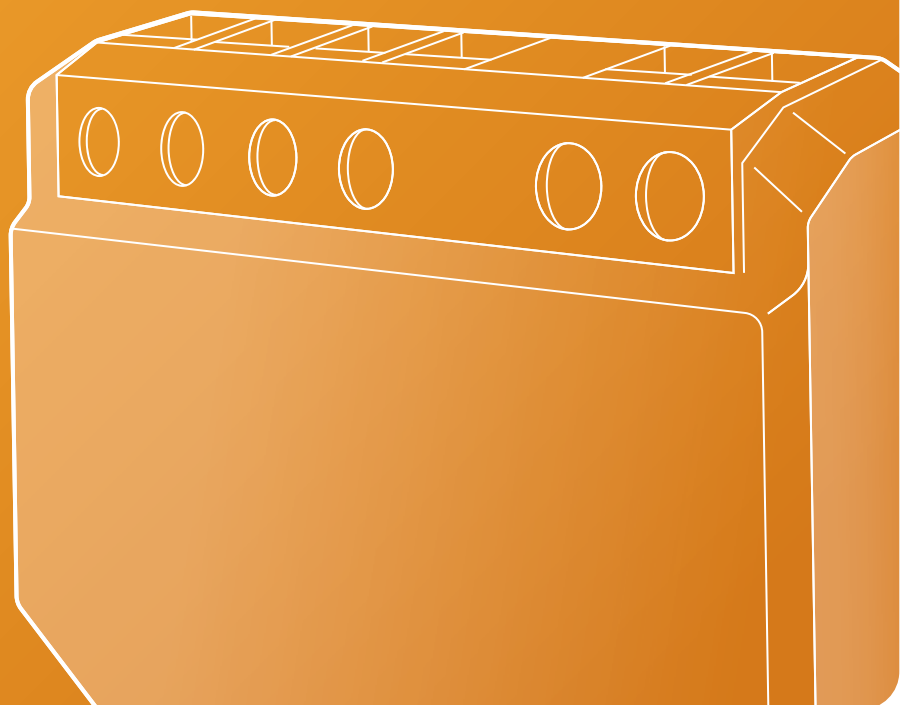
Appliances



Scene activation



Input Controllers





GLOBAL



Shelly Plus i4



Power supply 110-240 V~

Max load -

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP32-U4WDH

Flash Memory 4 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 18 g / 0.63 oz

Certifications LVD, RED, EMC, CE, RCM



more info →

GLOBAL



Shelly i4 Gen3



Power supply 110-240 V~

Max load -

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 19 g / 0.67 oz

Certifications LVD, RED, EMC, CE, RCM



more info →

EU

US

ANZ



Shelly Wave i4



Power supply 110-240 V~

Max load -

Connectivity ZWLR
EU: 864 MHz
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) 37x42x16 mm /
1.46x1.65x0.63 in

Weight 17 g / 0.6 oz

Certifications RED, LVD, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly Plus i4 DC

Power supply 5-24 V $\overline{\text{DC}}$

Max load -

Connectivity **Wi-Fi 4**
Bluetooth 4.2CPU **ESP32-U4WDH**Flash Memory **4 MB**Size (HxWxD) **37x42x16 mm /**
1.46x1.65x0.63 inWeight **17 g / 0.6 oz**Certifications **LVD, RED, EMC, CE**

more info →

EU

US

ANZ



Shelly Wave i4 DC

Power supply 5-24 V $\overline{\text{DC}}$

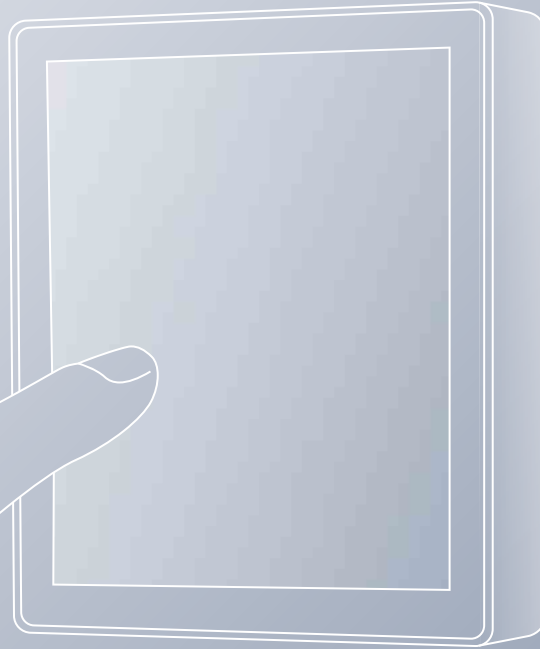
Max load -

Connectivity **ZWLR**
US: 912 MHz
Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz
Z-Wave® S800

CPU

Size (HxWxD) **37x42x16 mm /**
1.46x1.65x0.63 inWeight **17 g / 0.6 oz**Certifications **LVD, RED, EMC, CE, FCC, SA**

more info →



Control Panels

TYPICALLY USED FOR



Room management



Centralized control



Thermostat



EU

ANZ



Shelly Wall Display



Power supply **230 V~**

Max load **5 A**

Connectivity **Wi-Fi 4
Bluetooth 4.2**

CPU **MTK6580**

Flash Memory **4 GB**

Size (HxWxD) **85x85x30 mm /
3.35x3.35x1.18 inch**

Weight **180 g / 6.35 oz**

Display **4 inch color display**

Certifications **RED, LVD, EMC, CE, RCM**


[more info →](#)

EU



Shelly Wall Display X2i



Power supply **100-240 V~ / USB Type-C
power supply 5 V==**

Max load **5 A**

Connectivity **Wi-Fi 6 Dual Band
(2.4 GHz & 5 GHz)
Bluetooth 5.0**

CPU **Rockchip RK3326,
Cortex-A53**

Flash Memory **4 GB**

Size (HxWxD) **87x178x36 mm /
3.43x7x1.42 inch**

Weight **292 g / 10.3 oz**

Display **6.95 inch color display**

Certifications **RED, LVD, EMC, CE**


[more info →](#)

EU



Shelly Wall Display XL



Power supply **100 - 240 V~ 50/60Hz /
USB Type-C power supply
5 V== / 3 A**

Max load **5 A**

Connectivity **Wi-Fi 6 Dual Band
(2,4 GHz & 5 GHz)
Bluetooth 5.4**

CPU **Rockchip RK3566 Quad
core Cortex-A9**

Flash Memory **16 GB**

Size (HxWxD) **155,8x272,5x38,3 mm /
6.13x10.7x1.50 inch**

Weight **920 g / 32.45 oz**

Display **10.1 inch 5-point capacity
color display**

Certifications **RED, LVD, EMC, CE**


[more info →](#)



Plug&Play



T Y P I C A L L Y U S E D F O R



Appliances



Heating & Cooling



Lights



Energy saving



Power monitoring



EU



Shelly Plug S MTR Gen3



Power supply 220 - 230 V~

Max load 12 A

Socket type Type F / Schuko

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 44x44x70 mm /
1.73x1.73x2.75 in

Weight 60 g / 2.08 oz

Certifications LVD, RED, EMC, CE



more info →

EU



Shelly Wave Plug S



Power supply 220 - 230 V~

Max load 12 A

Socket type Type F / Schuko

Connectivity ZWLR
EU: 864 MHz
Z-Wave Plus
EU: 868.4 MHz
Z-Wave® S800

CPU

Flash Memory 512 kB

Size (HxWxD) 44x44x70 mm /
1.73x1.73x2.75 in

Weight 60 g / 2.08 oz

Certifications LVD, RED, EMC, CE



more info →

EU



Shelly Plug PM Gen3



No relay inside

Power supply 230 V~

Max load 16 A

Socket type Type F / Schuko

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

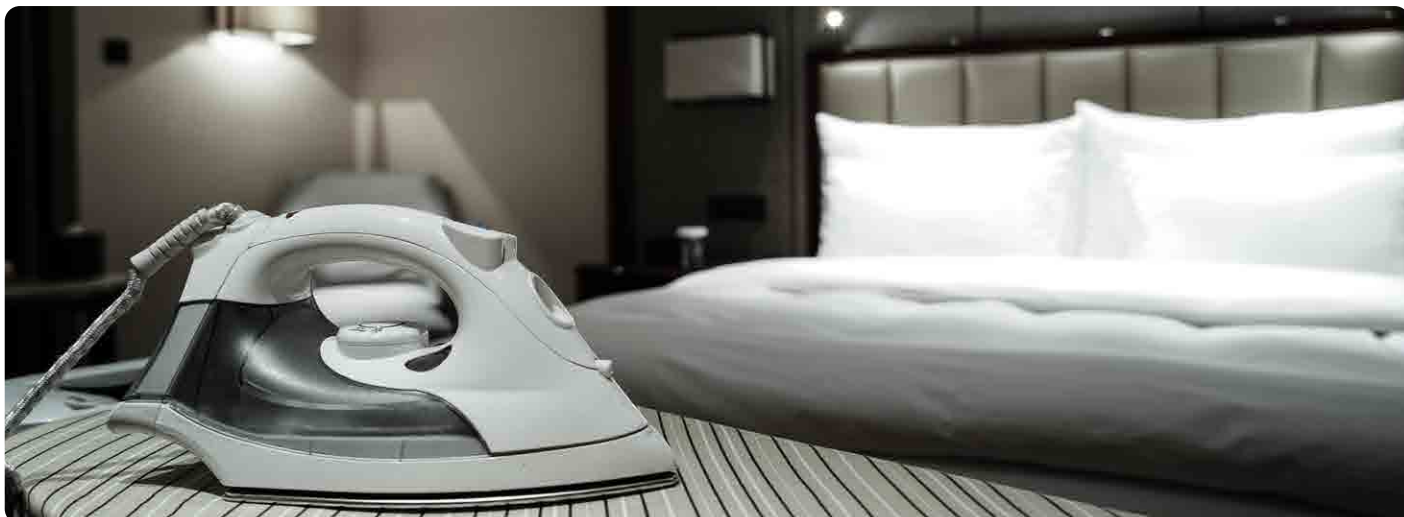
Size (HxWxD) 44x44x70 mm /
1.73x1.73x2.75 in

Weight 60 g / 2.08 oz

Certifications LVD, RED, EMC, CE



more info →



EU



Shelly
Plug M Gen3



Power supply **230 V~ 50 Hz**

Max load **13 A**

Socket type **Type F / Schuko**

Connectivity **Wi-Fi 4**
Bluetooth 4.2

CPU **ESP-Shelly-C38F**

Flash Memory **8 MB**

Size (HxWxD) **46 x 46 x 85 mm /**
1.81 x 1.81 x 3.35 in

Weight **73 g / 2.57 oz**

Certifications **LVD, RED, EMC, CE**


[more info →](#)

EU



Shelly
Plug C Gen4



Power supply **230 V~ 50 Hz**

Max load **14 A**

Socket type **Type F / Schuko**

Connectivity **Wi-Fi 6**
Bluetooth 5.0
Zigbee 802.15.4

CPU **ESP-Shelly-C68F**

Flash Memory **8 MB**

Size (HxWxD) **65x45x57 mm /**
2.56x1.77x2.24 in

Weight **65 g / 2.29 oz**

Certifications **LVD, RED, EMC, CE**


[more info →](#)

EU



Shelly
Plug C PM Gen4



No relay inside

Power supply **230 V~ 50 Hz**

Max load **16 A**

Socket type **Type F / Schuko**

Connectivity **Wi-Fi 6**
Bluetooth 5.0
Zigbee 802.15.4

CPU **ESP-Shelly-C68F**

Flash Memory **8 MB**

Size (HxWxD) **65x45x57 mm /**
2.56x1.77x2.24 in

Weight **54 g / 1.90 oz**

Certifications **LVD, RED, EMC, CE**


[more info →](#)



UK



Shelly Plus Plug UK

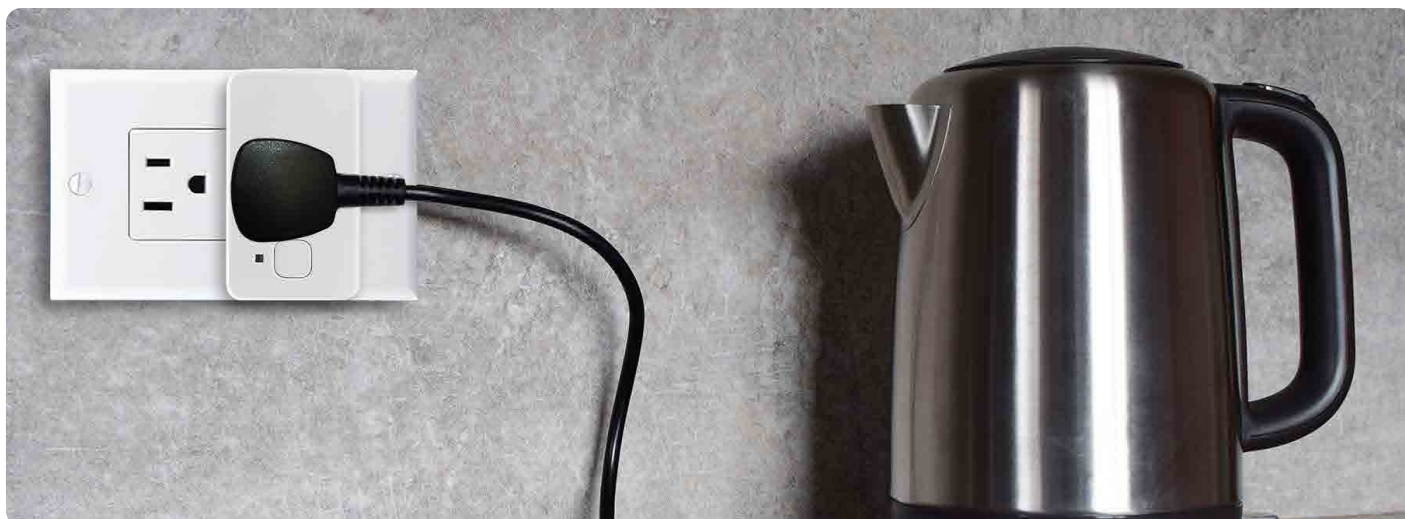
Power supply **230 V~**Max load **13 A**Socket type **Type G / BS 1363**Connectivity **Wi-Fi 4
Bluetooth 4.2**CPU **ESP32-U4WDH**Flash Memory **4 MB**Size (HxWxD) **60x60x56 mm /
2.36x2.36x2.20 in**Weight **74 g / 2.6 oz**Certifications **LVD, RED**
[more info →](#)

UK



Shelly Wave Plug UK

Power supply **230 V~**Max load **13 A**Socket type **Type G / BS 1363**Connectivity **ZWLR
EU: 864 MHz
Z-Wave Plus**CPU **EU: 868.4 MHz
Z-Wave® S800**Flash Memory **512 kB**Size (HxWxD) **60x60x56 mm /
2.36x2.36x2.20 in**Weight **74 g / 2.6 oz**Certifications **LVD, RED, EMC, CE**
[more info →](#)



US



Shelly Plus Plug US



Power supply	120 V~
Max load	15 A
Socket type	Type B / NEMA 5-15
Connectivity	Wi-Fi 4 Bluetooth 4.2
CPU	ESP32
Flash Memory	4 MB
Size (HxWxD)	38x84x52 mm / 1.5x3.3x2.0 in
Weight	70 g / 2.47 oz
Certifications	FCC, ETL


[more info →](#)

US



Shelly Wave Plug US



Power supply	120 V~
Max load	15 A
Socket type	Type B / NEMA 5-15
Connectivity	ZWLR US: 912 MHz Z-Wave Plus
CPU	US: 908,4 MHz Z-Wave® S800
Flash Memory	512 kB
Size (HxWxD)	38x84x52 mm / 1.5x3.3x2.0 in
Weight	70 g / 2.47 oz
Certifications	FCC, ETL


[more info →](#)

US

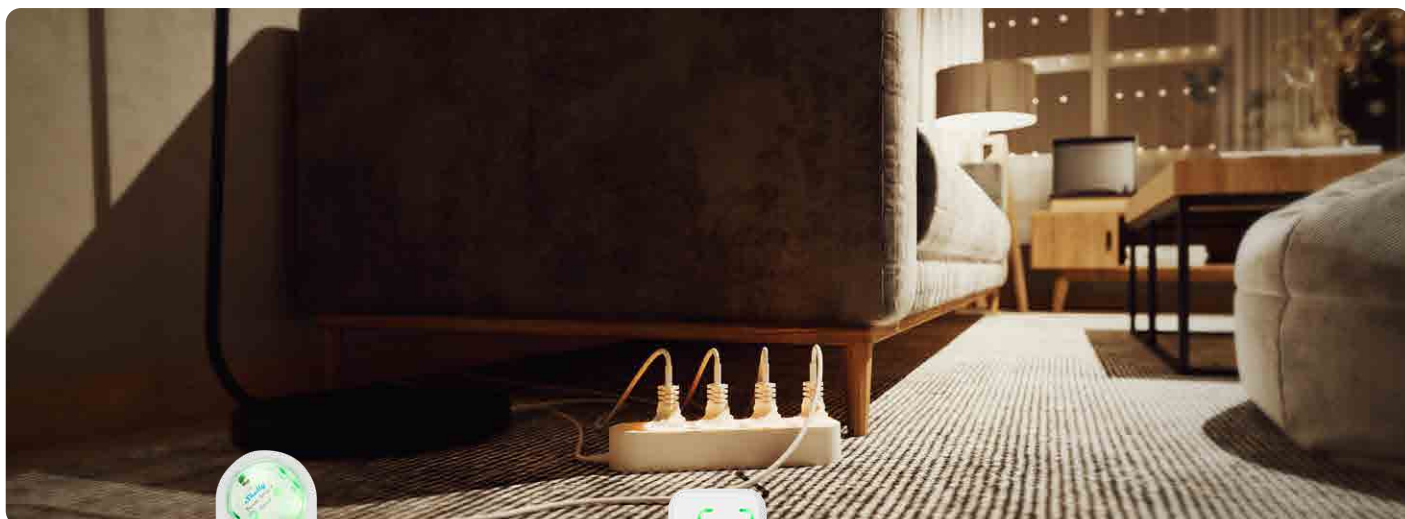


Shelly Plug US Gen4



Power supply	120 V~
Max load	15 A
Socket type	Type B / NEMA 5-15
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	38x64x51 mm / 1.50x2.52x2.01 inch
Weight	64 g / 2.25 oz
Certifications	FCC, UL


[more info →](#)



EU



Shelly Power Strip 4 Gen4



Power supply	220 - 240 V~ 50/60 Hz
Max load	16 A total / 12 A per individual socket
Socket type	Type F / Schuko
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	43x237x56 mm / 1.69x9.33x2.20 inch
Weight	560 g / 19.75 oz
Certifications	RED, LVD, EMC, CE


[more info →](#)

US



Shelly Power Strip 4 Gen4 US



Power supply	120 V~, 60 Hz
Max load	15 A total / 15 A per individual socket
Socket type	NEMA 5-15 (Type-B)
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	31x208x57 mm / 1.22x8.19x2.24 inch
Weight	482 g / 17 oz
Certifications	FCC, RED, LVD, EMC


[more info →](#)



EU



Shelly Outdoor Plug S Gen3



Power supply 230 V~

Max load 12 A

Socket type Type F / Schuko

Connectivity Wi-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

Flash Memory 8 MB

Size (HxWxD) 56x56x103 mm /
2.21x2.21x4.55 in

Weight 85 g / 3 oz

Certifications RED, LVD, EMC, CE



more info →

EU



Shelly Wave Outdoor Plug S



Power supply 230 V~

Max load 12 A

Socket type Type F / Schuko

Connectivity ZWLR
EU: 864 MHz
Z-Wave Plus
EU: 868.4 MHz
Z-Wave® S800

CPU

Flash Memory 512 kB

Size (HxWxD) 56x56x103 mm /
2.21x2.21x4.55 in

Weight 85 g / 3 oz

Certifications RED, LVD, EMC, CE



more info →



EU



Shelly DUO E27/GU10



	E27	GU10
Power supply	100-240 V~	
Power rating	9 W	5 W
Socket type	E27	GU10
Connectivity	Wi-Fi 4	Wi-Fi 4
Beam angle	180°	120°
Color temperature	2700 K – 6500 K	
Brightness	Up to 800 lm	Up to 400 lm
Lifetime	30000 hours	
Size (WxH)	60x122 mm / 50x73 mm / 2.36x4.08 in 1.96x2.87 in	
Certifications	RED, LVD, EMC, CE	


[more info →](#)

EU



Shelly DUO RGBW E27/GU10



	E27	GU10
Power supply	100-240 V~	
Power rating	9 W	5 W
Socket type	E27	GU10
Connectivity	Wi-Fi 4	Wi-Fi 4
Beam angle	180°	120°
Color temperature	RGB + Natural white (4000 K)	
Brightness	Up to 800 lm	Up to 400 lm
Lifetime	30000 hours	
Size (WxH)	60x122 mm / 50x73 mm / 2.36x4.08 in 1.96x2.87 in	
Certifications	RED, LVD, EMC, CE	


[more info →](#)



EU



Shelly Duo Bulb E27 Gen3



Power supply 220-240 V~, 50/60 Hz

Power rating 8,5 W

Socket type E27

Connectivity Wi-Fi 4
Bluetooth 4.2

Beam angle 200°

Color temperature 2700 K – 6500 K

Color CW / WW

Brightness Up to 806 lm

Lifetime 15000 hours

Size (WxH) 60 x 110 mm /
2.36 x 4.33 inch

Certifications RED, LVD, EMC, CE


[more info →](#)

EU



Shelly Multicolor Bulb E27 Gen3



Power supply 220-240 V~, 50/60 Hz

Power rating 8,5 W

Socket type E27

Connectivity Wi-Fi 4
Bluetooth 4.2

Beam angle 200°

Color temperature 2700 K – 6500 K

Color RGB

Brightness Up to 806 lm

Lifetime 15000 hours

Size (WxH) 60 x 110 mm /
2.36 x 4.33 inch

Certifications RED, LVD, EMC, CE


[more info →](#)



EU



Shelly Vintage A60



Power supply	230 V~
Power rating	7 W
Socket type	E27
Connectivity	Wi-Fi 4
Beam angle	360°
Color temperature	2700 K (Warm white)
Brightness	750 Lm
Lifetime	15000 hours
Size (WxH)	60x117 mm / 2.36x4.52 in
Certifications	RED, LVD, EMC, CE


[more info →](#)

EU



Shelly Vintage ST64



Power supply	230 V~
Power rating	7 W
Socket type	E27
Connectivity	Wi-Fi 4
Beam angle	360°
Color temperature	2700 K (Warm white)
Brightness	750 Lm
Lifetime	15000 hours
Size (WxH)	64x160 mm / 2.51x6.29 in
Certifications	RED, LVD, EMC, CE


[more info →](#)

EU



Shelly Vintage G125



Power supply	230 V~
Power rating	4 W
Socket type	E27
Connectivity	Wi-Fi 4
Beam angle	360°
Color temperature	2700 K (Warm white)
Brightness	260 Lm
Lifetime	15000 hours
Size (WxH)	125x155 mm / 4.92x6.10 in
Certifications	RED, LVD, EMC, CE


[more info →](#)



Cury by Shelly



Power supply 110 - 230 V~ 50/60 Hz

Power consumption 11 W

Socket type Type F / Schuko

Connectivity Wi-Fi 4
Bluetooth 5.0

CPU ESP-Shelly-C6

Flash Memory 8 MB

Size (WxHxD) 80x90x41 mm /
3.15x3.54x1.61 inch

Weight 155 g / 5.47 oz
(without vials)

Certifications RED, LVD, EMC, CE

Smart Scenting, On Your Schedule

Innovative smart diffuser that protects - combining premium fragrance and natural repellent in a dual-vial system for a modern, high-end, customized scenting experience.

Traditional diffusers stop at the on/off switch. Cury by Shelly adds true automation and customization - set intensity, build schedules, and control remotely. The dual-vial design allows you to switch scents or pair fragrance with mosquito repellent, while consistent diffusion and auto-switching scales easily from homes to commercial spaces.

- Dynamic Diffusion Technology
- Smart Auto-Switching
- Tailored Scents by Space & Time
- Smart Home Integration
- Dual-Scent Capacity
- Simple Out of the Box, Powerful in the App
- Smart Scheduling & Scenes
- Lighting That Adapts to You



more info →





Sensors & Remote Control

TYPICALLY USED FOR



Room management



Heating & Cooling



Motion detection



Leak & Gas detection



GLOBAL



Shelly
BLU TRV



Power supply	2x AA, 1.5 V batteries
Battery life	Up to 2 years (depending on usage)
Mounting	M30x1.5 6 adapters included
Connectivity	Bluetooth 4.2
Size (HxD):	78 x Ø54 mm / 3.07xØ2.13 in
Weight	107 g / 3.77 oz
Certifications	LVD, RED, EMC, CE



more info →

GLOBAL



Shelly
BLU H&T Display ZB



Power supply	2 x CR2032, 3 V batteries
Battery life	Approx. 2 years (depending on usage)
Mounting	Stand alone Wall mounting
Connectivity	Bluetooth 5.0 Zigbee 802.15.4
Size (HxWxD)	65x65x9 mm / 2.56x2.56x0.35 inch (without stand)
Weight	43 g / 1.52 oz (with batteries and tabletop stand)
Certifications	LVD, RED, EMC, CE



more info →

GLOBAL



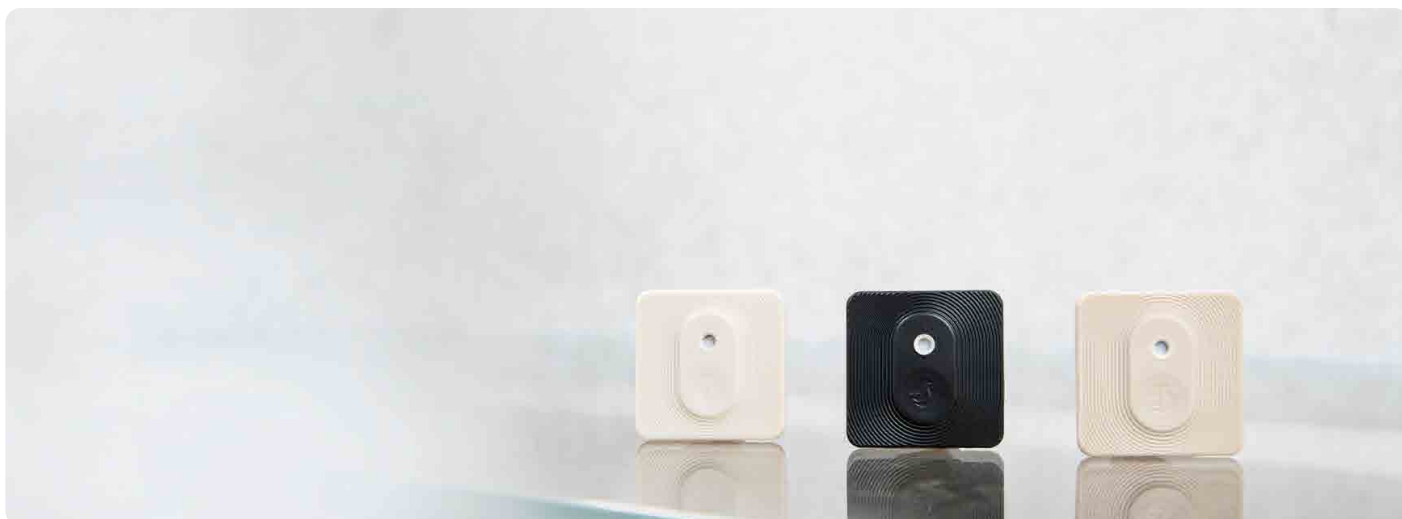
Shelly
H&T Gen3



Power supply	4x AA, 1.5 V batteries
Battery life	Up to 1 year (depending on usage)
Mounting	Stand alone Wall mounting
Connectivity	W-Fi 4 Bluetooth 4.2
Size (HxWxD)	70x70x26 mm / 2.76x2.76x1.02 inch (without stand)
Weight	47 g / 1.66 oz
Certifications	LVD, RED, EMC, CE



more info →



GLOBAL



Shelly BLU H&T ZB



Power supply 1x 3 V CR2032 battery

Battery life Up to 3 years

Mounting On a flat surface

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) 37x37x10 mm /
1.46x1.46x0.39 in

Weight 13 g / 0.44 oz

Certifications LVD, RED, EMC, CE



more info →

EU

US

ANZ



Shelly Wave H&T



Power supply 1x 3 V CR123A battery

Battery life Up to 2 years

Mounting On a flat surface

Connectivity **Z-Wave Plus LR**
EU: 864 MHz
US: 912 MHz

Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz

Size (HxWxD) 35x46 mm / 1.38x1.81 in

Weight 16 g without battery
33 g with battery

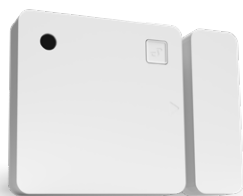
Certifications LVD, RED, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly BLU Door/Window



Power supply 1x 3 V CR2032 battery

Battery life Up to 5 years

Mounting Glued to door or window

Connectivity Bluetooth 4.2

Size (HxWxD) 35x35x7 mm/1.38x1.38x0.27 in (Sensor unit)
35x12x7 / 1.44x0.47x0.27 in (Magnet)

Weight 10 g / 0.35 oz - Device
8 g / 0.28 oz - Magnet

Certifications LVD, RED, EMC, CE

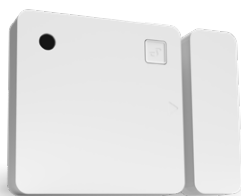


more info →

EU

US

ANZ



Shelly Wave Door/Window



Power supply 1x 3 V CR2032 battery

Battery life Up to 2 years

Mounting Glued to door or window

Connectivity **Z-Wave Plus LR**

EU: 864 MHz

US: 912 MHz

Z-Wave Plus

EU: 868.4 MHz

US: 908.4 MHz

ANZ: 919.8 MHz

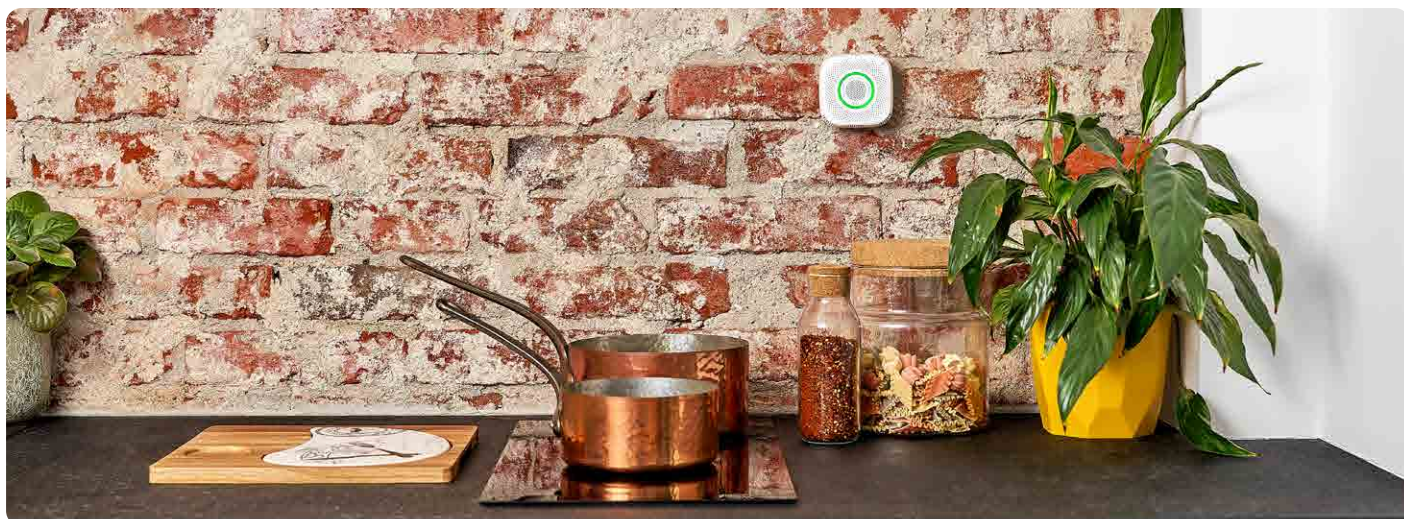
Size (HxWxD) 35x35x7 mm/1.38x1.38x0.27 in (Sensor unit)
35x12x7 / 1.44x0.47x0.27 in (Magnet)

Weight 10 g / 0.35 oz - Device
8 g / 0.28 oz - Magnet

Certifications LVD, RED, EMC, CE, FCC, SA



more info →



GLOBAL



Shelly BLU Motion



Power supply 1x 3 V CR2477 battery

Battery life Up to 5 years

Mounting Glued

Connectivity Bluetooth 4.2

Size (HxWxD) 32x42x27 mm /
1.26x1.65x1.06 in

Weight 26 g / 0.92 oz (Device with
the battery)

Certifications LVD, RED, EMC, CE



[more info →](#)

EU

US

ANZ



Shelly Wave Motion



Power supply 1x 3 V CR2477 battery

Battery life Up to 3 years

Mounting Glued

Connectivity **Z-Wave Plus LR**
EU: 864 MHz
US: 912 MHz

Z-Wave Plus
EU: 868.4 MHz
US: 908.4 MHz
ANZ: 919.8 MHz

Size (HxWxD) 32x42x27 ±0.5 mm /
1.26x1.65x1.06 ±0.02 in)

Weight 26 ±1 g / 0.92 ±0.05 oz
(with the battery)

Certifications LVD, RED, EMC, CE, FCC, SA



[more info →](#)

GLOBAL



Shelly GAS



Power supply 110-230 V~

Alarm indicator LED Flash & Sound

Connectivity W-Fi 4

Size (HxWxD) 89,5x89,5x38 mm /
3.52x3.52x1.49 in

Certifications LVD, RED, EMC, CE



[more info →](#)



GLOBAL



Shelly Flood



Power supply 1 x CR123A – 3V batteries

Battery life Up to 18 months

Mounting Stand-alone

Connectivity W-Fi 4

Size (HxWxD) 70x70x19 mm /
2.75x2.75x0.74 in

Certifications LVD, RED, EMC, CE



more info →

GLOBAL



Shelly Flood Gen4



Power supply 4 x AA - 1.5 V batteries

Battery life Up to 2 years

Leak sensor cable 2 m,
extendable up to 150 m

Connectivity Wi-Fi 6
Bluetooth 5
Zigbee 802.15.4

CPU ESP-Shelly-C68F

Flash Memory 8 MB

Size (HxWxD) 97x76x25 mm /
3.82x2.99x0.98 inch

Weight 91 g / 3.21 oz (without
batteries)
185 g / 6.53 oz (with
batteries)

Certifications LVD, RED, EMC, CE



more info →

GLOBAL



Shelly Plus Smoke



Power supply 1 x CR123A – 3V batteries

Battery life Up to 3 years

Connectivity W-Fi 4
Bluetooth 4.2

Size (HxWxD) 86x86x31mm /
3.39x3.39x1.22 in

Certifications LVD, RED, EMC, CE



more info →



EU



Shelly BLU RC Button 4 ZB



Power supply 1 x CR2032 – 3V batteries

Battery life Up to 2 years

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) Button: 65x30x13 mm /
2.56x1.18x0.51 in
Magnetic holder (for flat
surfaces): 83x44x9 mm /
3.27x1.73x0.35 in

Weight 21 g / 0.74 oz

Certifications LVD, RED, EMC, CE



[more info →](#)

US



Shelly BLU RC Button 4 US ZB



Power supply 1 x CR2032 – 3V batteries

Battery life Up to 2 years

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) Button: 65x30x13 mm /
2.56x1.18x0.51 in
Magnetic holder (for wall
switch boxes): 105x44x13
mm / 4.13x1.73x0.51 in

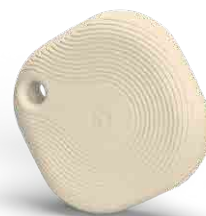
Weight 21 g / 0.74 oz

Certifications LVD, RED, EMC, CE



[more info →](#)

GLOBAL



Shelly BLU Button Tough 1 ZB



Power supply 1 x CR2032 – 3V batteries

Battery life Up to 2 years

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) 42x42x13 mm /
1.65x1.65x0.51 in

Weight 15 g / 0.53 oz

Certifications LVD, RED, EMC, CE



[more info →](#)



GLOBAL



Shelly BLU Distance



Power supply	1x LISOC 14505 2700mAh - 3.6 V battery
Battery life	Up to 4 years
Ultrasonic sensor	200 mm - 5000 mm
Connectivity	Bluetooth 5
CPU	Silicon Labs - EFR32MG27C140F768IM32
Flash Memory	768 kB
Size (HxWxD) with casing	117.90 mm / 4.64 in x 35.30 mm / 1.39 in
Weight	105 g / 3.70 oz (Device with battery)
Certifications	LVD, RED, EMC, CE



more info →

GLOBAL



Shelly BLU Remote Control ZB

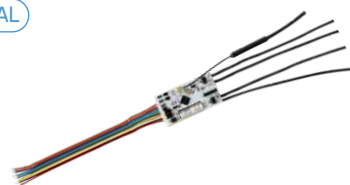


Power supply	2 x AAA - 1.5 V batteries
Battery life	Up to 2 years
Connectivity	Bluetooth 5 Zigbee 802.15.4
CPU	EFR32MG27
Flash Memory	768 kB
Size (HxWxD)	129x47x24 mm / 5.08x1.85x0.94 inch
Weight	63 g / 2.22 oz (without batteries) 85 g / 3.00 oz (with batteries)
Certifications	LVD, RED, EMC, CE, FCC



more info →

GLOBAL



Shelly Plus UNI



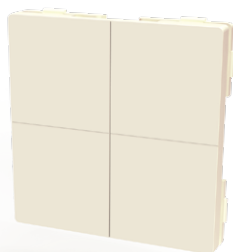
Power supply	8-24 V~ 9-28 V== 5 V== (stabilized, via +5 V== and GND)
Max. control voltage	30 V
Max. control current	300 mA
Connectivity	W-Fi 4 Bluetooth 4.2
CPU	ESP32-U4WDH
Flash Memory	4 MB
Size (HxWxD)	40x21x7 mm / 1.57x0.83x0.28 in
Certifications	LVD, RED, EMC, CE



more info →



GLOBAL



Shelly BLU Wall Switch 4 ZB



Power supply 1xCR2032 – 3V batteries

Battery life Up to 2 years

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) 46x46x13 mm /
1.81x1.81x0.51 in

Weight 17 g / 0.6 oz

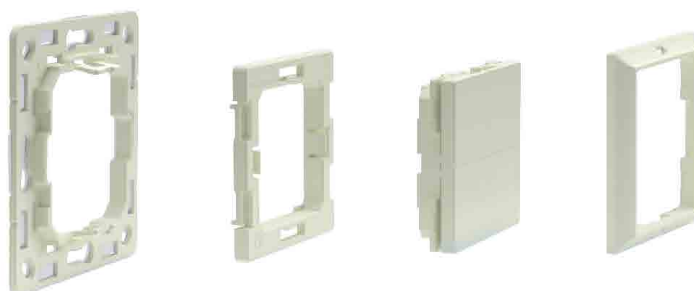
Certifications LVD, RED, EMC, CE

more info →



Shelly Adapters for BLU Wall Switch4

Gira, Merten



Busch-Jaeger



Shelly, Legrand



SENSORS & REMOTE CONTROL



GLOBAL



Shelly BLU Wall Switch 4 ZB DK



Power supply 1xCR2032, 3V batteries

Battery life Up to 2 years

Mounting Wall mounting

Connectivity Bluetooth 5.0
Zigbee 802.15.4

Size (HxWxD) 63x63x11 mm /
2.48x2.48x0.43 in

Weight 27 g / 0.96 oz

Certifications LVD, RED, EMC, CE

more info →





GLOBAL



The Pill by Shelly



Power supply USB Type-C +5 V⁺

Power consumption < 1 W

Voltmeter (DC) 0 V - 2.5 V (Built-in)

Connectivity W-Fi 4
Bluetooth 4.2

CPU ESP-Shelly-C38F

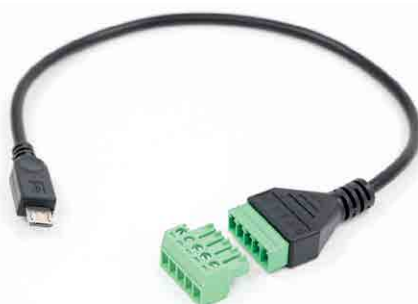
Flash Memory 8 MB

Size (HxWxD) 26 x 19.95 x 8.5 mm /
with casing 1.02 x 0.79 x 0.34 inch

Weight 3 g / 0.11 oz

Certifications LVD, RED, EMC, CE

[more info →](#)



5-Terminal Add-on

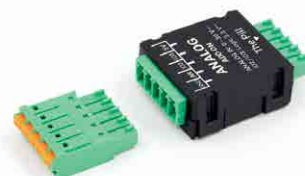
(Accessory for The Pill by Shelly)

Interface module for The Pill by Shelly providing power, ground, and three configurable I/O terminals. Perfect for connecting sensors, buttons, or other control elements in any setup.



Temperature sensor DS18B20 - 3.5 mm jack, 1 m cable

Digital temperature sensor with 1 m cable and 3.5 mm jack, compatible with The Pill by Shelly. Designed for accurate air or liquid temperature monitoring in residential or commercial environments.



Analog 0-30 V Add-on

(Accessory for The Pill by Shelly)

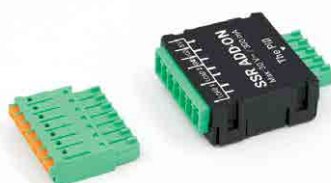
Add-on module for The Pill by Shelly that measures analog sensors and DC voltages up to 30 V. Ideal for monitoring batteries, power supplies, and other low-voltage devices.



Splitter 1 to 5 - 3.5 mm jack

(Accessory for The Pill by Shelly)

1-to-5 splitter cable that lets The Pill by Shelly connect multiple DS18B20 temperature sensors at once. Suitable for multi-point temperature tracking in smart homes or industrial systems.



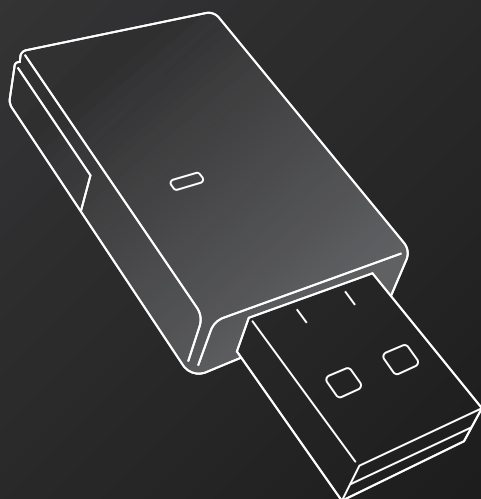
SSR Add-on

(Accessory for The Pill by Shelly)

Dual-channel solid-state relay module for The Pill by Shelly, controlling two independent DC loads up to 30 V/300 mA. Great for safe and silent control of lights, fans, or other DC devices.



Accessories





GLOBAL



Shelly Bypass

Working voltage **230 V~**

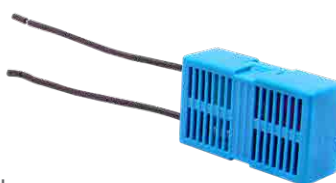
Compatible with
- Shelly 1L
- Shelly Dimmer 2

Size (HxWxD) **39x23x13 mm / 1.54x0.91x0.51 inch (without wires)**

[more info →](#)



GLOBAL



Shelly Bypass for 1L/2L

Working voltage **230 V~**

Compatible with
- Shelly 1L Gen3
- Shelly 2L Gen3

Size (HxWxD) **39x23x13 mm / 1.54x0.91x0.51 inch (without wires)**

[more info →](#)



GLOBAL



Shelly Bypass for Dimmer

Working voltage **230 V~**

Compatible with
- Shelly Dimmer Gen3

Size (HxWxD) **39x23x13 mm / 1.54x0.91x0.51 inch (without wires)**

[more info →](#)



GLOBAL



Shelly RC Snubber

Capacitance **0.1 μ F**

Resistance **100 Ω**

Rated voltage **600 V~**

[more info →](#)



GLOBAL



Shelly BLU Gateway

Power supply **5 V $\equiv$**
(from USB Type-A port)

CPU **ESP32**

Flash **4 MB**

[more info →](#)



GLOBAL



Shelly BLU Gateway Gen3

Power supply **5 V $\equiv$**
(from USB Type-A port)

CPU **Shelly ESP32 C3**

Flash **8 MB**

[more info →](#)





GLOBAL



Shelly Plus Add-on

Add-on for Shelly Plus devices. Can be used with up to five DS18B20 sensors or one DHT22 sensor.

more info →



GLOBAL



Shelly Temp. Sensor DS18B20

Can be used with Shelly Plus Add-on for measuring precise temperature.

Sizes:

- 1 m
- 3 m

GLOBAL



Shelly PRO Sensor Add-on

Power supply 12 V (from compatible Shelly device)

Size (HxWxD) 94x19x69 mm / 3.70x0.75x2.71 inch

Weight 45 g / 1.59 oz

Expands functionality of selected Shelly Pro devices with additional sensor connectivity.

*Supporting devices

- Shelly PRO RGBWW PM
- Shelly PRO 1
- Shelly PRO 2
- Shelly PRO 1PM
- Shelly PRO 2PM
- Shelly PRO Dimmer 1PM
- Shelly PRO Dimmer 2PM
- Shelly PRO EM-50
- Shelly PRO 3EM
- Shelly PRO Dimmer 0/1-10V PM

Supported Sensors

- Up to 5x DS18B20 temperature sensors per channel.
- DHT22 temperature and humidity sensors.
- NTC resistors with 10 kΩ nominal resistance and $\beta=4000$ K
- Photoresistors
- PIR sensors
- Soil moisture sensors
- Ultrasonic proximity sensors
- Capacitive liquid level sensors
- Sound detectors
- Other analog sensors with 0 to 10 V output voltage

more info →





GLOBAL



Shelly LoRa Add-on

Power supply	3.3 V (from a compatible Shelly device)
Size (HxWxD)	40x42x11 mm / 1.58x1.66x0.44 inch
Weight	10 g / 0.4 oz
Range	Up to 5 000 m / 16 400 ft (depends on local conditions)

A compact long-range communication add-on for Shelly Gen3 and Gen4 devices*.

*Supporting devices

Shelly Gen3 Devices (1.6 firmware):

- Shelly 1 Gen3
- Shelly 1PM Gen3
- Shelly 2PM Gen3
- Shelly Shutter
- Shelly EM Gen3
- Shelly Dimmer 0/1-10V PM Gen3
- Shelly DALI Dimmer Gen3

Shelly Gen4 Devices (1.6 firmware):

- Shelly 1 Gen4
- Shelly 1PM Gen4
- Shelly 2PM Gen4



[more info →](#)

GLOBAL



Shelly PRO LoRa Add-on

Power supply	3.3 V (from a compatible Shelly device)
Size (HxWxD)	94x19x92 mm / 3.70x0.75x3.62 inch
Weight	52 g / 1.83 oz
Range	Up to 5 000 m / 16 400 ft (depends on local conditions)

A compact long-range communication add-on for Shelly PRO devices*.

*Supporting devices

- Shelly PRO RGBWW PM
- Shelly PRO 1
- Shelly PRO 2
- Shelly PRO 1PM
- Shelly PRO 2PM
- Shelly PRO Dimmer 1PM
- Shelly PRO Dimmer 2PM
- Shelly PRO EM-50
- Shelly PRO 3EM
- Shelly PRO Dimmer 0/1-10V PM



[more info →](#)



GLOBAL



Shelly 50 A Current Transformer Clamp

Working voltage **230 V~**

Compatible with
- Shelly Pro EM-50
- Shelly EM Gen3

GLOBAL



Shelly 80 A Solid core Current Transformer

GLOBAL



Shelly LAN Switch

Power supply **110 - 240 V~**

Size (HxWxD) **96x53x59 mm /
3.78x2.01x2.32 in**

Weight **87 g / 3 oz**

Ethernet ports **5 x RJ45 connectors**

Certifications **LVD, RED, EMC**

[more info →](#)



GLOBAL



Shelly 120 A Current Transformer Clamp

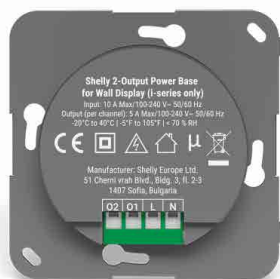
GLOBAL



Shelly 400 A Current Transformer Clamp



EU



Shelly 2-Output Power Base for Wall Display

Power supply with two switches
for Shelly Wall Display i-series

Power supply 100 - 240 V~, 50/60 Hz

Max load Max. switching current
5 A per channel

[more info →](#)



EU

ANZ



Shelly Wall Display Stand White / Black

A tabletop stand for Shelly Wall Display setting the
display under 35° viewing angle for ease of interaction.

Power supply 230 - 240 V~ 50/60 Hz

Size (HxWxD) 87x87x113 mm / 3.43x3.43x5.24 inch

[more info →](#)



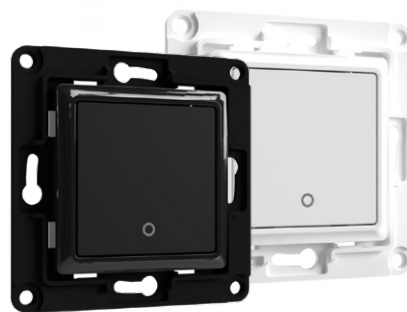
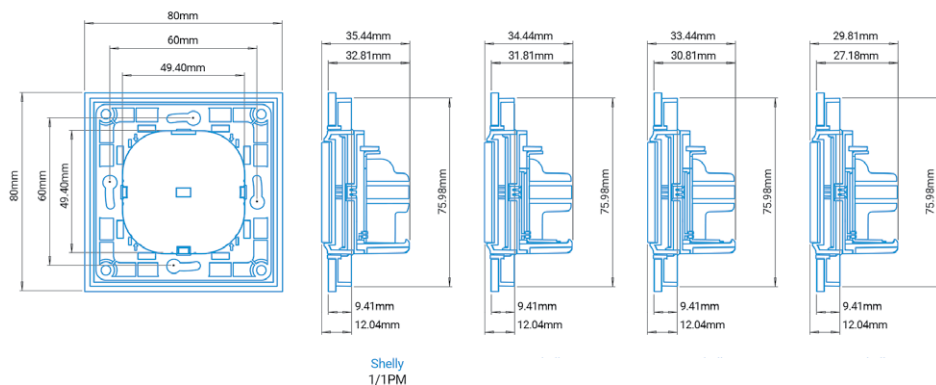
Wall Switch for smart device

Designed to facilitate your specific automation needs and developed with the smallest details in mind, you can now create a custom wall switch for your Shelly device, and save on space and money!

GLOBAL

FITS INTO THE TINIEST SPACES!

Compact dimensions and simple wiring that can fit into any existing switch console or even the tiniest spaces.



HIGHLY CUSTOMIZABLE!

Each Shelly Wall Switch for Smart device comes with corresponding holders. You can choose the device holder that you need to fulfill your automation project.



Device holder



Switch buttons

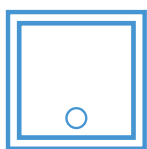


Switch frame

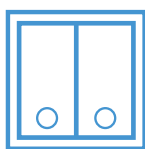


Frame Plate

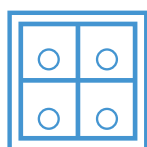
AVAILABLE SWITCHES*:



Shelly Plus, Gen3 and Gen4 Series*

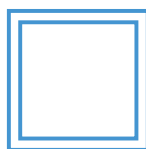


Shelly Plus, Gen3 and Gen4 Series*

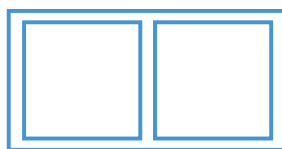


Shelly Plus, Gen3 and Gen4 Series*

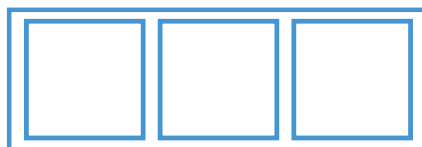
AVAILABLE FRAMES*:



Single frame

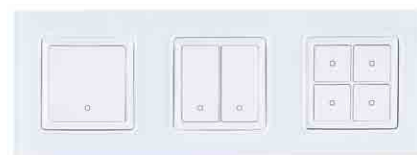


Double frame



Triple frame

AVAILABLE COLORS:



White



Black

*Shelly Wall switches and Shelly Wall frames are sold separately!

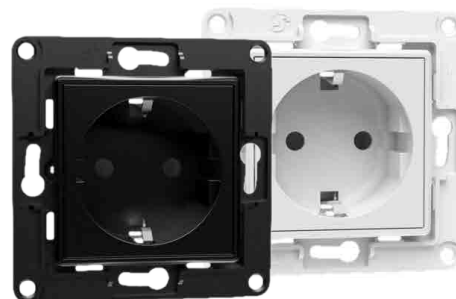


Shelly Wall Socket EU

EU

It can fit into any existing wall socket console or even the tiniest spaces due to its compact dimensions and simple wiring. Type F/Shuko.

* There is no relay device included in the package.



Shelly Wall Socket UK

UK

Shelly Wall Socket can fit into any existing wall socket console or even the tiniest spaces due to its compact dimensions and simple wiring. When combined with the Shelly Wall Switch, your home acquires a beautiful, unified interior design. United Kingdom standard. Type G/BS 1363

* There is no relay device included in the package.



Shelly Button Add-on

EU

Lets you safely use Shelly relays and dimmers outside of wall boxes, turning almost any device into a smart one. You insert a compatible Shelly device inside the Button Add-on and use the integrated wiring to connect your appliance to the power supply and switch control.

* There is no relay device included in the package.



Shelly

Explore the
POSSIBILITIES