Shelly | Explore the **POSSIBILITIES**

PRODUCT CATALOGUE

SMART HOME & FACILITY AUTOMATION

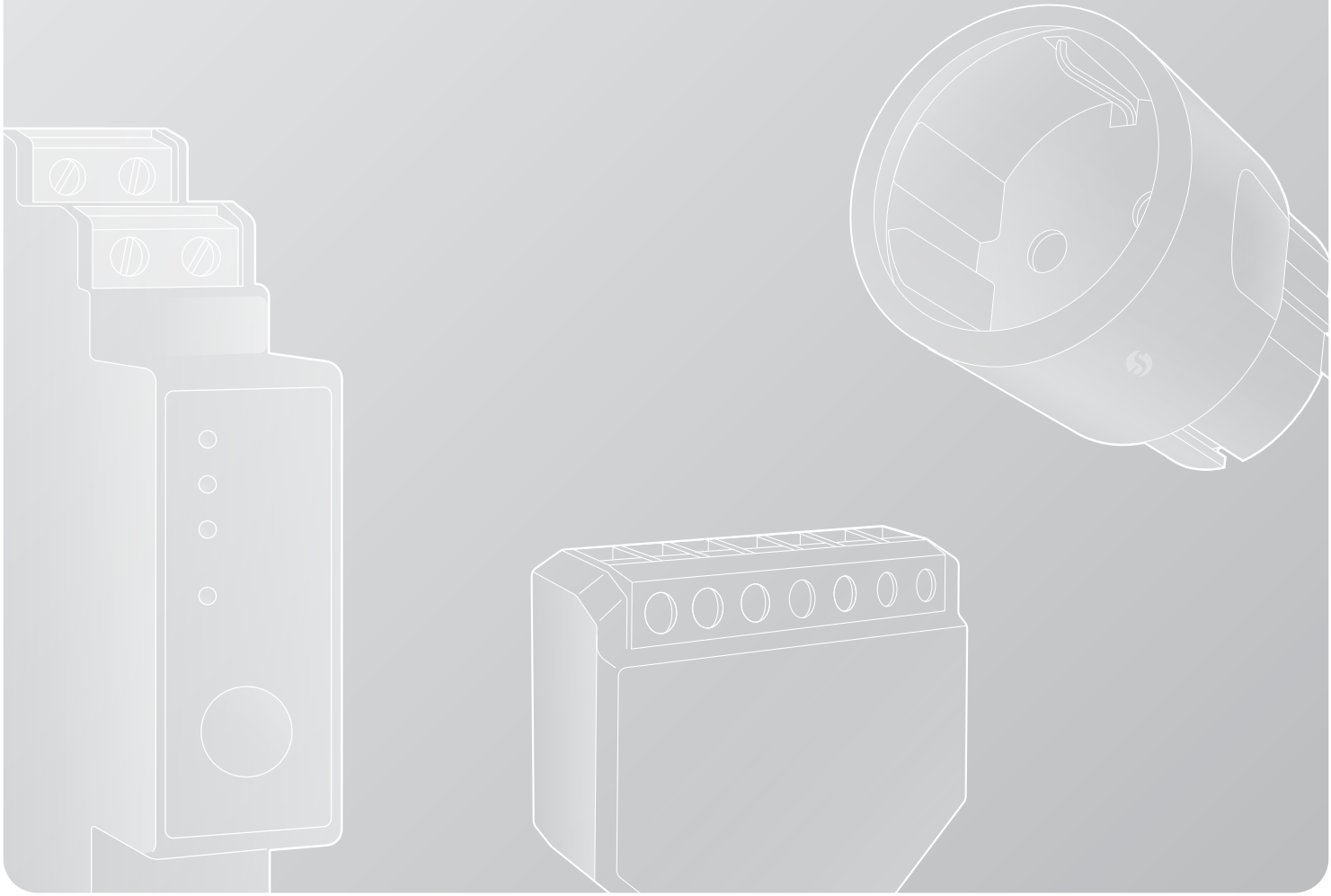
Make your home and facility smart

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

Sofia, Bulgaria
R&D, Sales, Marketing, Admin, Warehouse

Munich, Germany
Business Development & Sales, Marketing, Training & Support DACH

Manchester, UK
Business Development & Sales, Marketing, Training & Local Support

Haarlem, The Netherlands
Business Development & Sales, Marketing, Training & Local Support

Barcelona, Spain
Business Development & Sales, Marketing, Training & Local Support

Reims, France
Business Development & Sales, Marketing, Training & Local Support

Prato, Italy
Business Development & Sales, Marketing, Training & Local Support

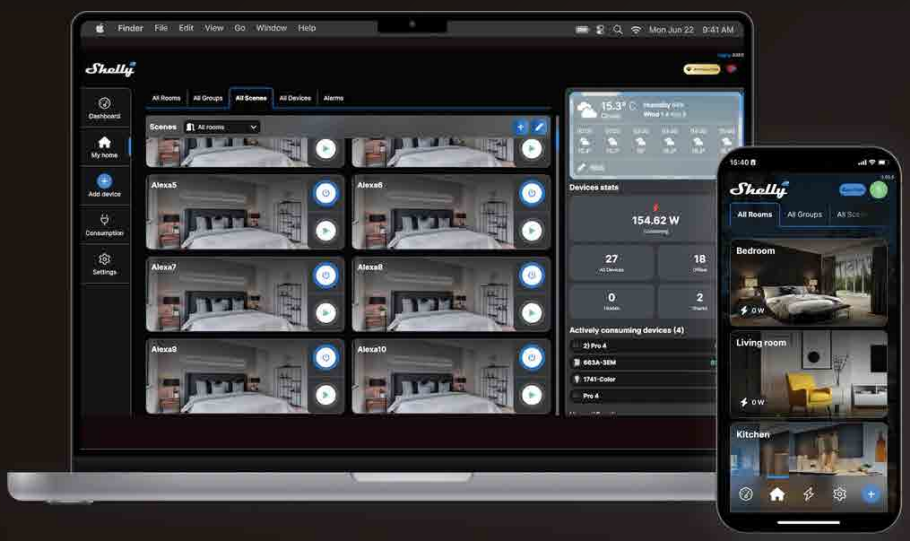
Warsaw, Poland
Business Development & Sales, Marketing, Training & Local Support

Nova Gorica, Slovenia
R&D, Marketing

Shenzhen, China Office
Sales and Marketing
Supply Chain & Factory supervision
Factory (3rd party)
Production of 80% of Shelly products

Boca Raton, USA
Sales & Marketing North & South America

Shelly Smart Control



Download on the App Store

GET IT ON Google Play

EXPLORE IT ON AppGallery

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

works with alexa

works with Google Home

SmartThings

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

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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

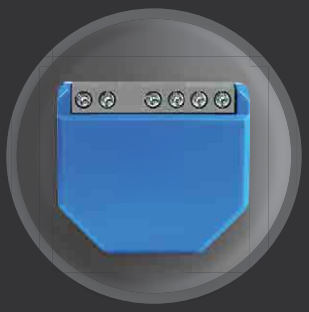
US

United States

IT

Italy

Switch & Socket Box Types



60 mm

Depth 45–70 mm

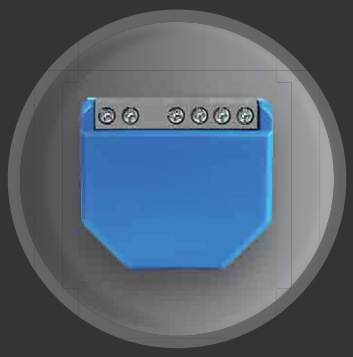
EU Standard Wall Box

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

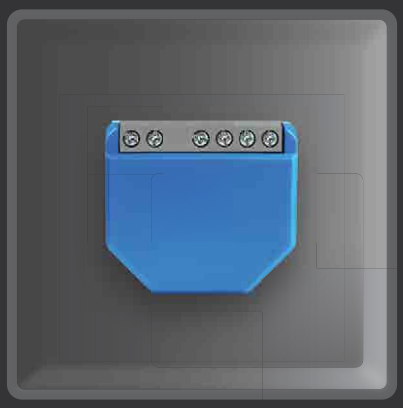
115 mm

75 mm

Depth 50 mm

Italian Box

86 mm

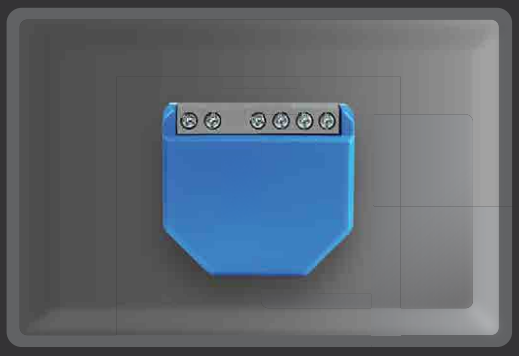


86 mm

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

UK Back Box

118 mm

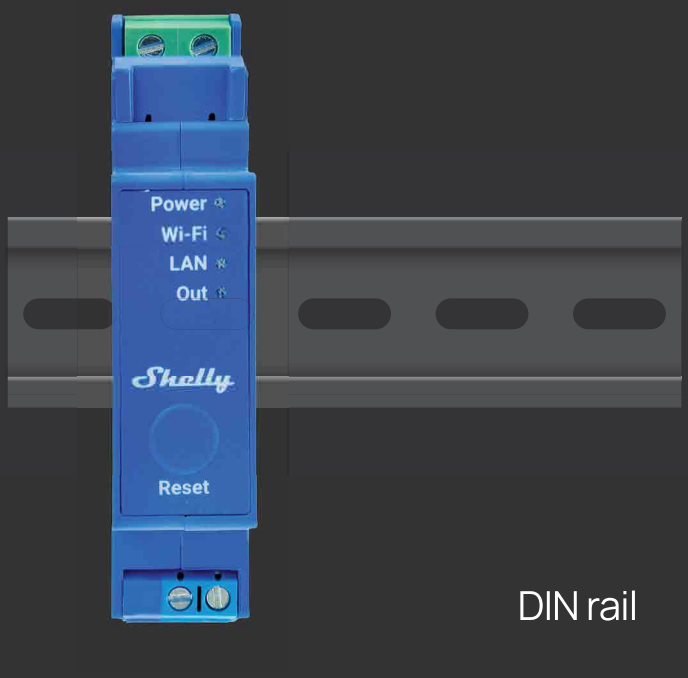


74 mm

Depth ~50 mm

Australian / New Zealand Wall Box

Pro devices on DIN rail



35 mm

DIN rail

35 mm

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.

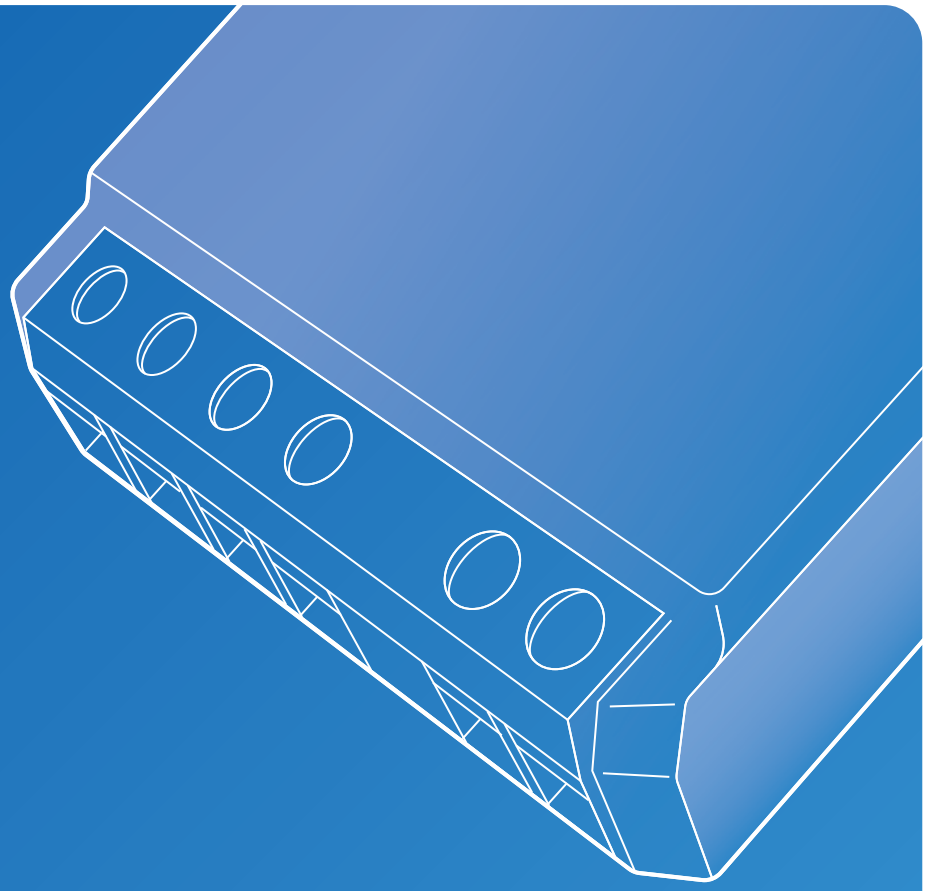
Protocol: Z-Wave
Frequency: 864 MHz [EU]; 912 MHz [US]; 919.8 MHz [ANZ]
Max RF power: < 25 mW
Operational range:
- Up to 80m / 262 ft indoors & up to 1 km / 1 mile outdoors

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

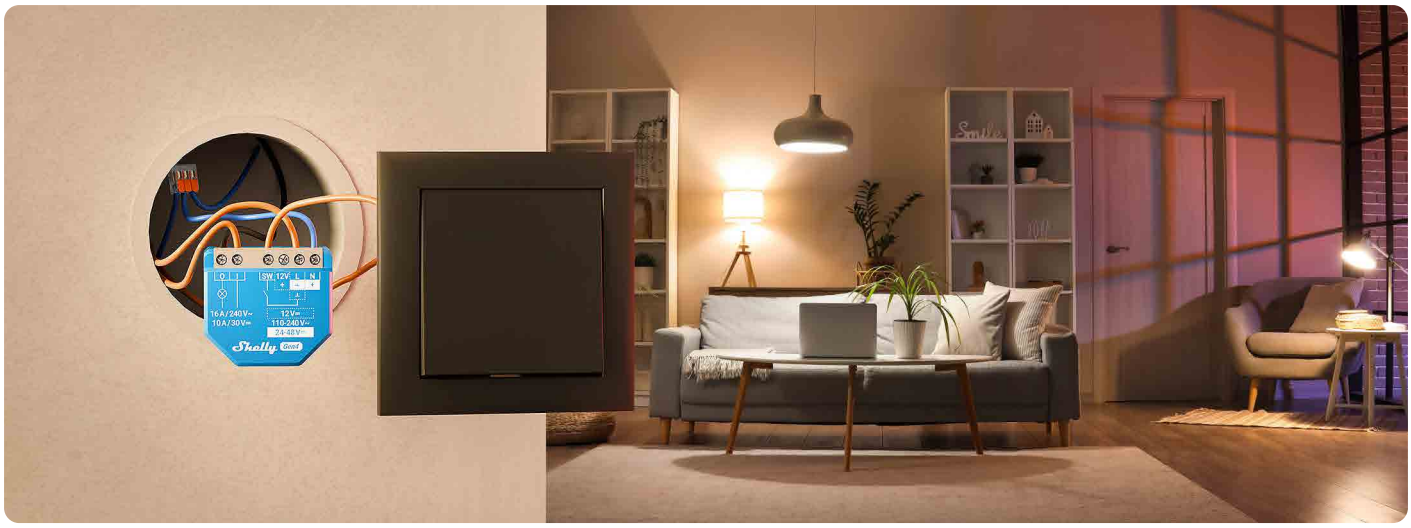


1 channel relays
with dry contact

TYPICALLY USED FOR

Lights | Heating & Cooling | Appliances | Doorbell | Irrigation | Garage Door | Pool automation

1 CHANNEL RELAYS WITH DRY CONTACT



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 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)	37x42x16 mm / 1.46x1.65x0.63 inch
Weight	26 g / 0.92 oz
Certifications	RED, LVD, EMC, CE, FCC, SA, UL

more info →

1 CHANNEL RELAYS WITH DRY CONTACT

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
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 →

1 CHANNEL RELAYS WITH DRY CONTACT

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

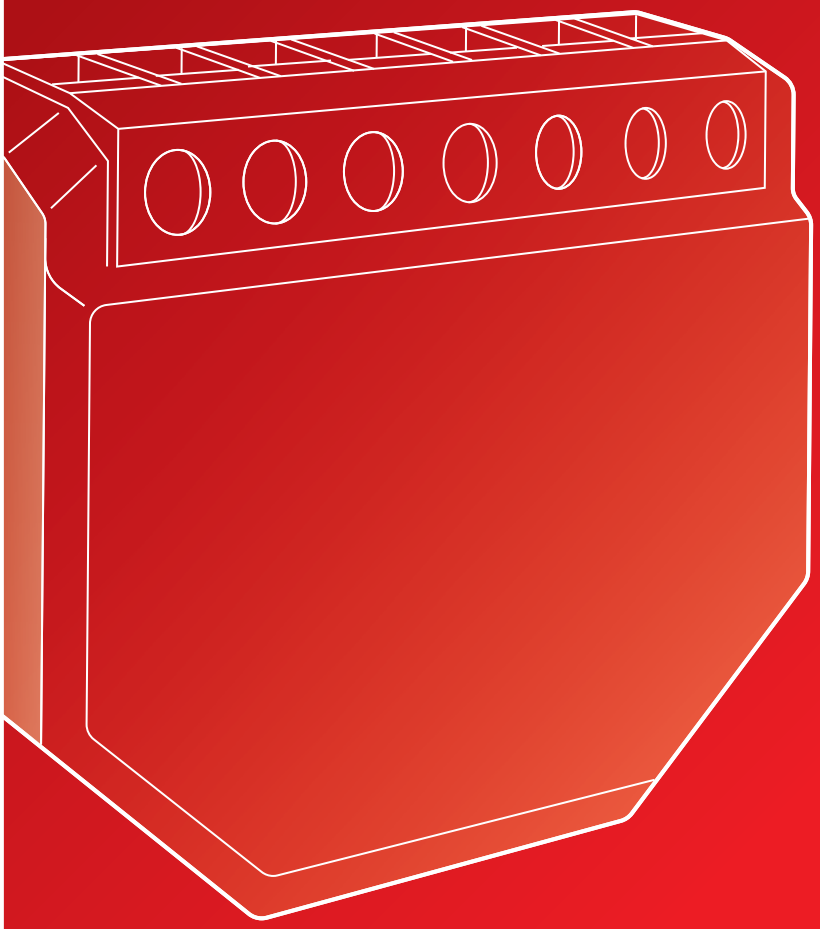
more info →

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 EU: 868.4 MHz US: 908.4 MHz ANZ: 919.8 MHz
CPU	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

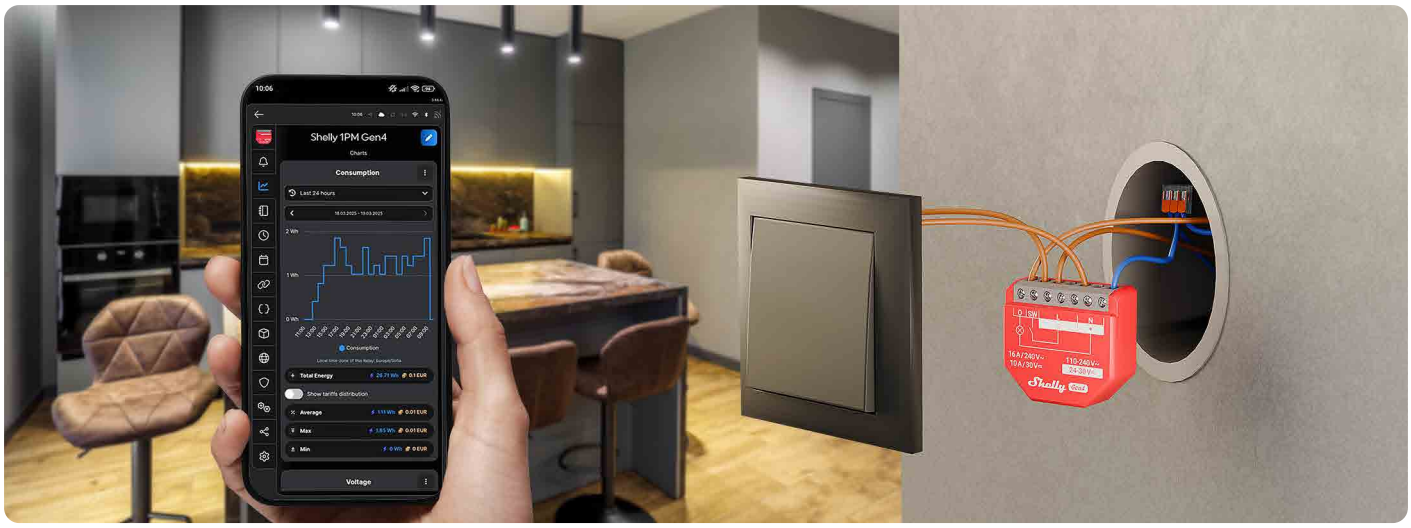
Power monitoring

Lights

Appliances

Floor heating

1-CHANNEL RELAYS WITH POWER METERING



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
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 →

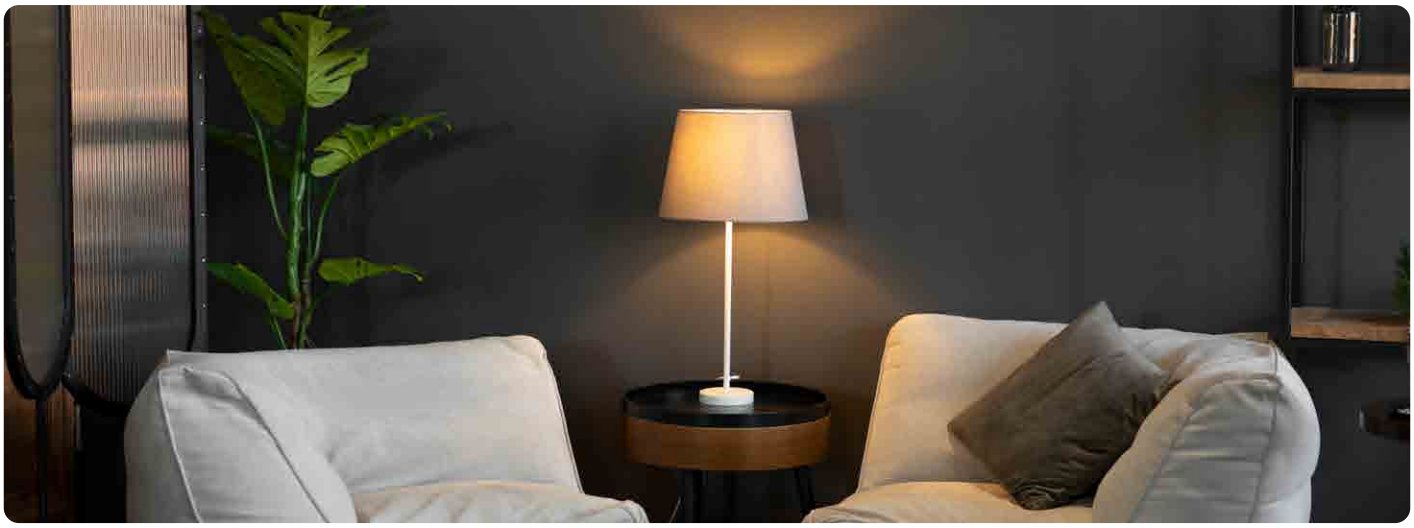
EU
US
ANZ

Shelly
Wave 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 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)	37x42x16 mm / 1.46x1.65x0.63 inch
Weight	26 g / 0.92 oz
Certifications	RED, LVD, EMC, CE, FCC, SA, UL

more info →

1-CHANNEL RELAYS WITH POWER METERING



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® 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 →

1-CHANNEL RELAYS WITH POWER METERING

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 →

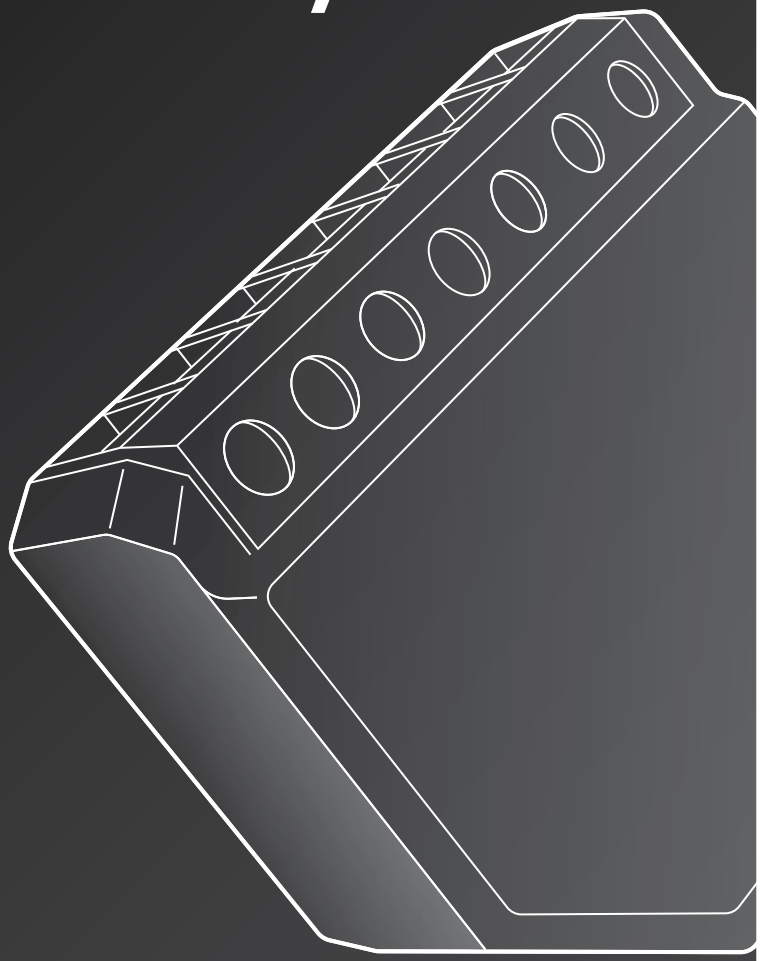
EU
US
ANZ

Shelly
Wave PRO 1PM

Power supply	110-240 V~
Max load	EU/ANZ: 16 A (240 V~); US: 15 A
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)	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

2-CHANNEL RELAYS WITH POWER METERING

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 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)	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	ZWLR EU: 864 MHz 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)	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
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
CPU	Z-Wave® S800
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
CPU	Z-Wave® S800
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 →

GLOBAL

Shelly
PRO 2

Power supply	110-240 V~
Max load	16 A / 12.5 A UL Version
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

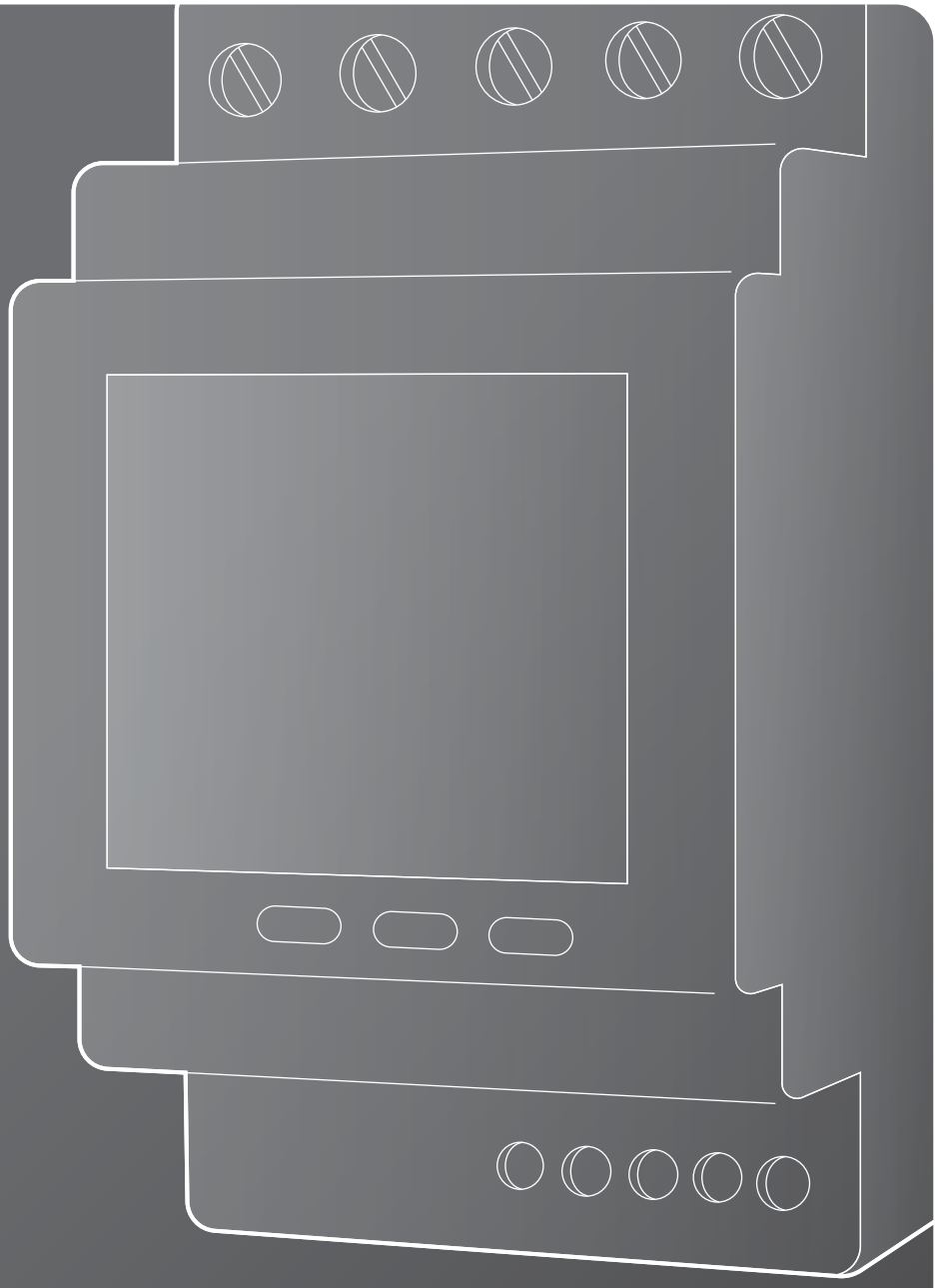
more info →

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
CPU	Z-Wave® S800
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

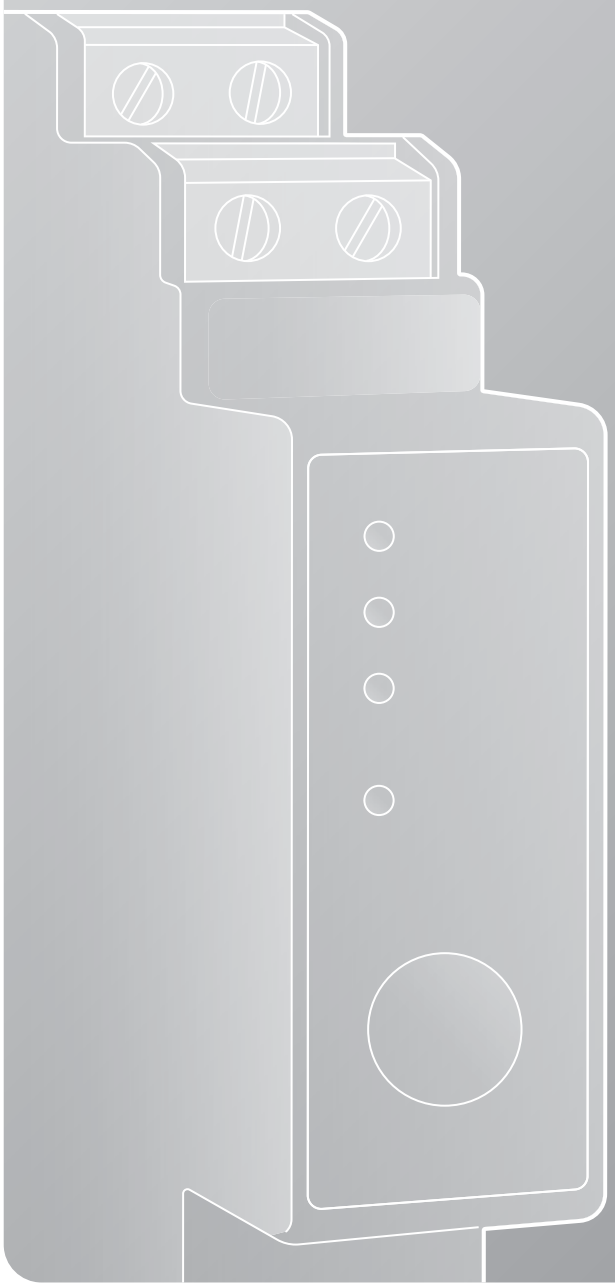
Energy monitoring

Energy saving

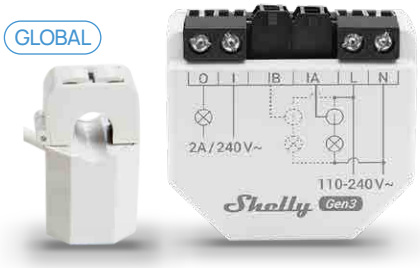
Electric chargers

Photo voltaic

Energy meters



GLOBAL



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 →

GLOBAL

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
CPU	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 →

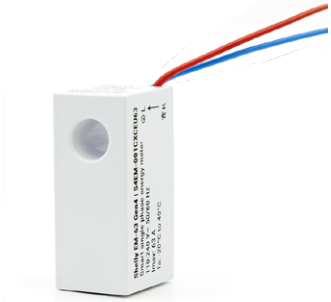
EU

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
CPU	ESP-Shelly-C68F
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 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)	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 (RMS via CT)	0 - 50 A
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 (RMS via CT)	0 - 120 A
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 (RMS via CT)	0 - 400 A
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 3CT 63

Power supply	100 - 260 V~
Ammeters (RMS via CT)	0 - 63 A
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

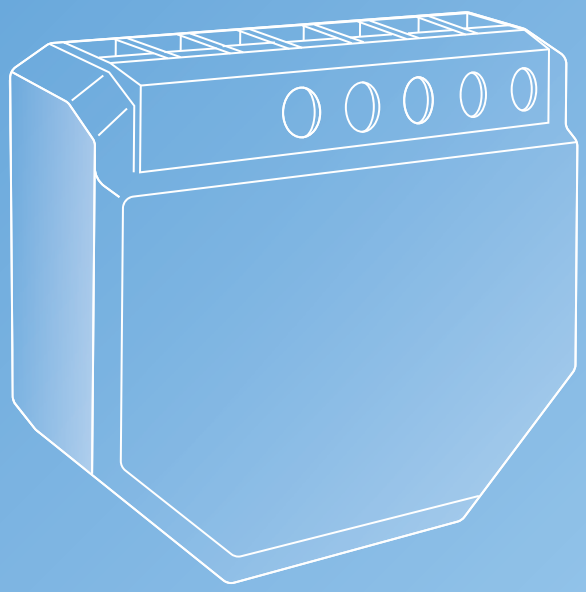
more info →

GLOBAL

Shelly
PRO 3EM Switch Add-on

Power supply	3.3 V ⎓ and 12 V ⎓ (from Shelly PRO 3EM device)
Ammeters	-
Relay Inside	Yes
Max switching voltage	240 V~/30 V ⎓
Max switching current	2 A
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 Instalation

LIGHTING CONTROL FOR NO NEUTRAL INSTALLATIONS

EU

Shelly
1L Gen3

Power supply	220-240 V~ 50Hz (Shelly Bypass is required)
Max. switching power	200 W
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	200 W through O1 700 W 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 →

LIGHTING CONTROL FOR NO NEUTRAL INSTALLATIONS

EU

Shelly
1L Gen4

Power supply	220-240 V~ 50Hz (Shelly Bypass is required)
Max. switching power	200 W
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	41.2x42.2x16 mm / 1.62x1.66x0.63 in
Weight	29 g / 1.02 oz
Certifications	RED, LVD, EMC, CE

more info →

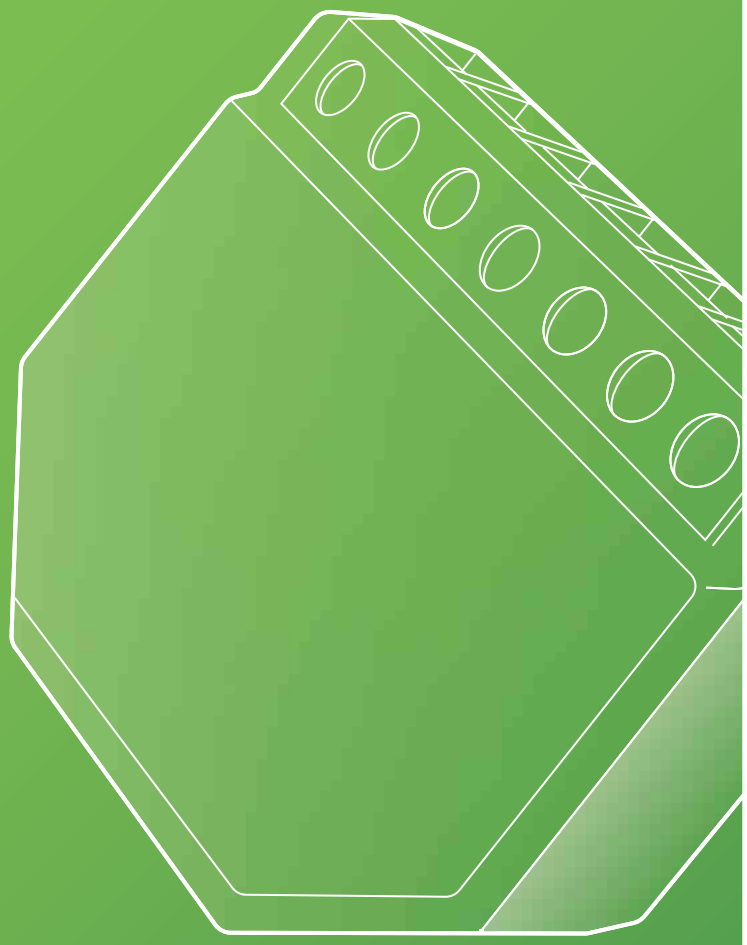
EU

Shelly
2L Gen4

Power supply	220-240 V~ 50Hz (Shelly Bypass is required)
Max. switching power	200 W through O1 700 W through O2
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	41.2x42.2x16 mm / 1.62x1.66x0.63 in
Weight	30 g / 1.06 oz
Certifications	RED, LVD, EMC, CE

more info →

Dimmers



TYPICALLY USED FOR

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 →

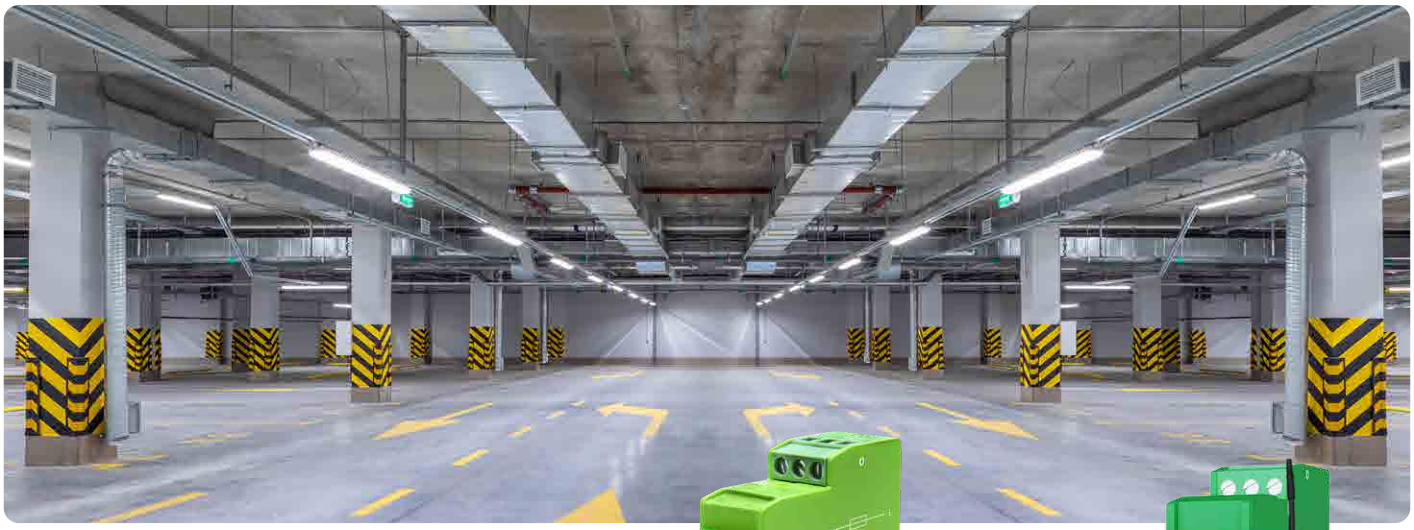
EU

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 →



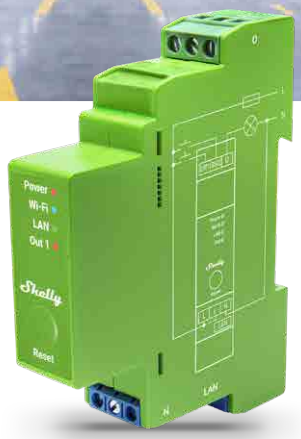
EU
US
ANZ

Shelly
Wave Dimmer

Power supply	220-240 V ~, 50 Hz
Max load	200 W
Connectivity	ZWLR EU: 864 MHz US: 912 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

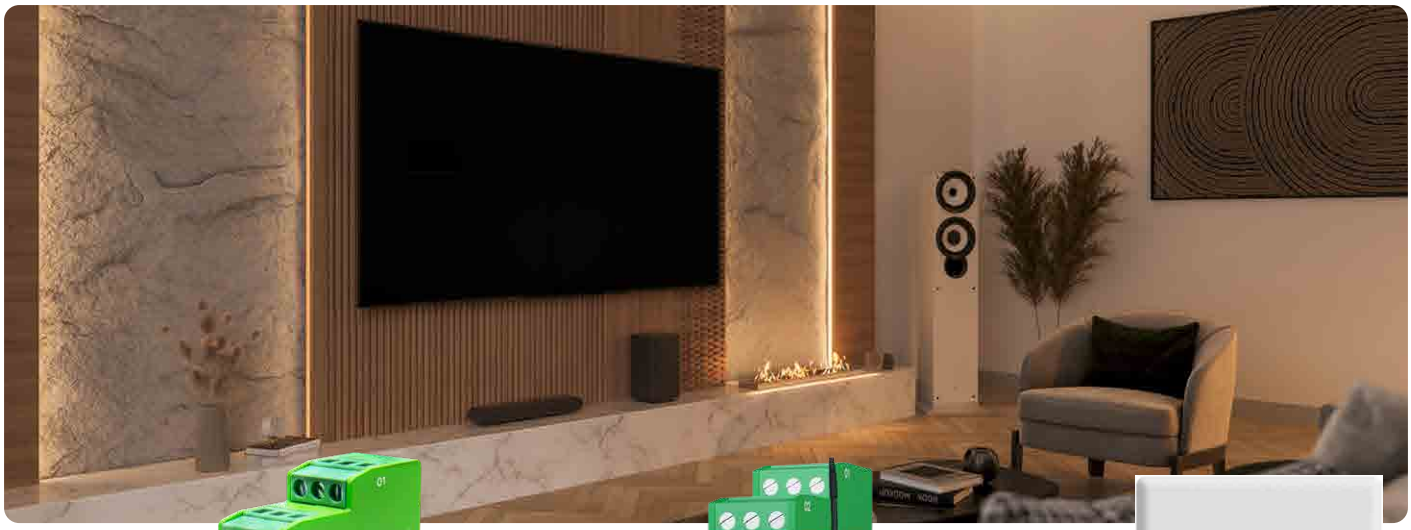
more info →

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
CPU	Z-Wave® S800
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 →

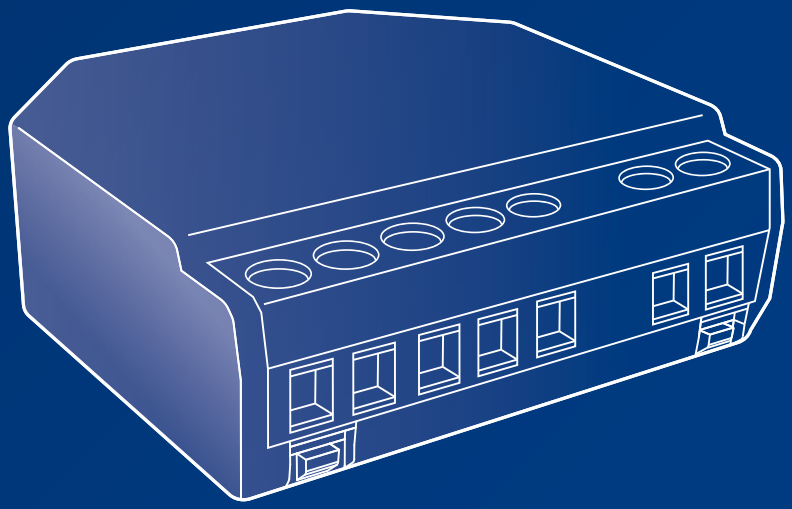
US

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



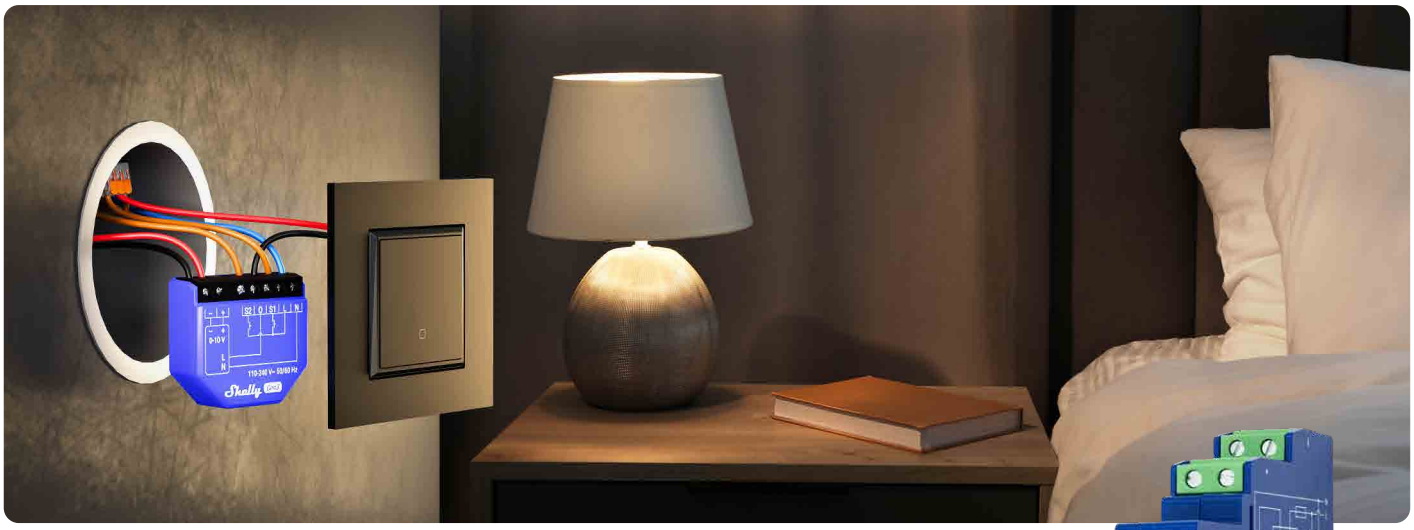
TYPICALLY USED FOR

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 / 1.52x1.71x0.67 in
Weight	28.5 g / 0.99 oz
Certifications	RED, LVD, EMC, CE, RCM

more info →

GLOBAL

Shelly
Dimmer 0/1-10V PM Gen4

Power supply	110-240 V~
Max load	13 A (240 V~)
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	Shelly ESP32-C6
Flash Memory	8 MB
Size (HxWxD)	38.5x43.5x17mm / 1.52x1.71x0.67 in
Weight	28.5 g / 0.99 oz
Certifications	RED, LVD, EMC, CE, RCM

more info →

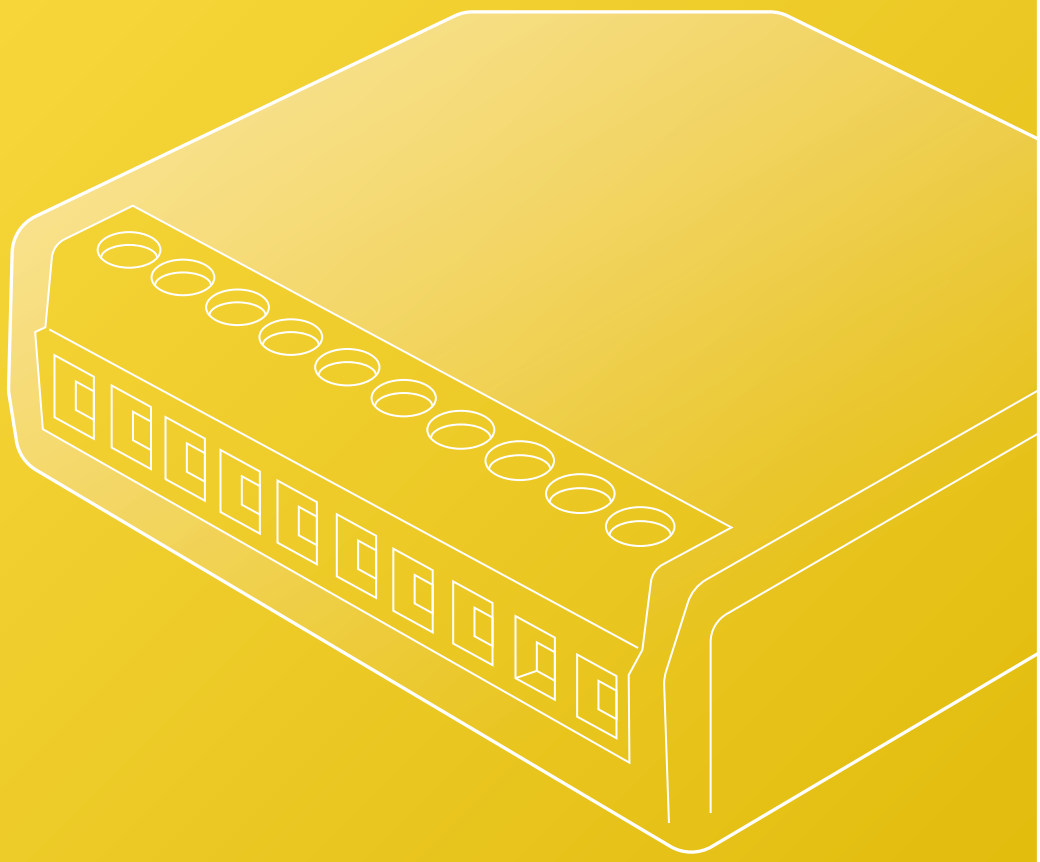
GLOBAL

Shelly
PRO Dimmer 0/1-10V PM

Power supply	110-240 V~
Max load	16 A (240 V~)
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
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

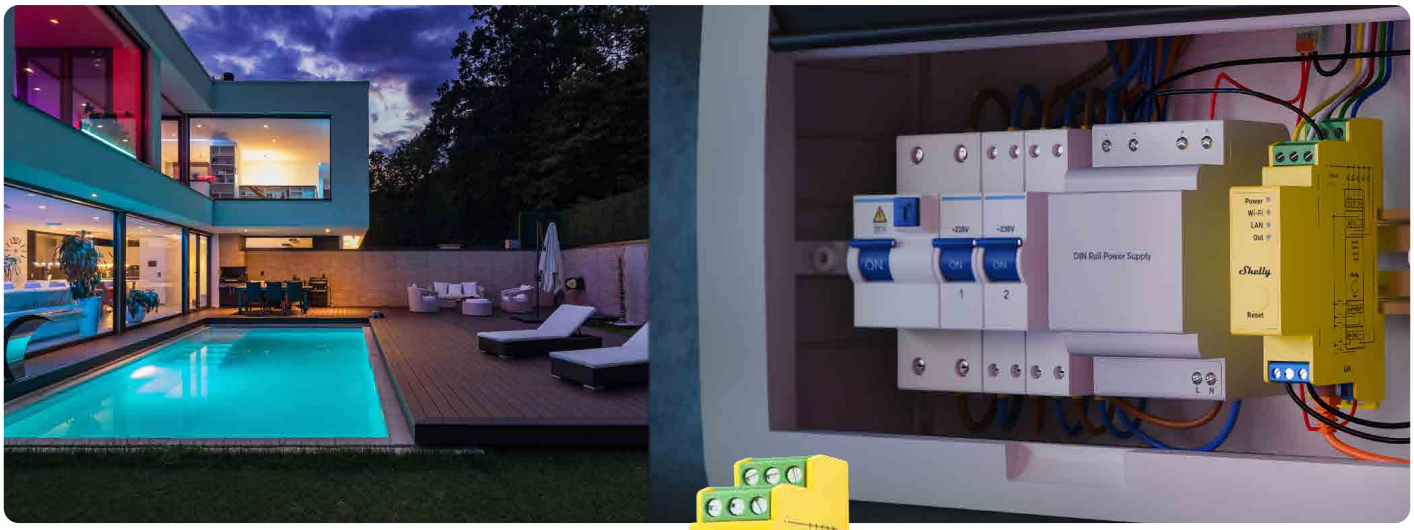
LED strips

Lights

Dimming

Colour

Power monitoring



GLOBAL

Shelly
Plus RGBW PM

Power supply	12-24 V⎓
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⎓
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 →

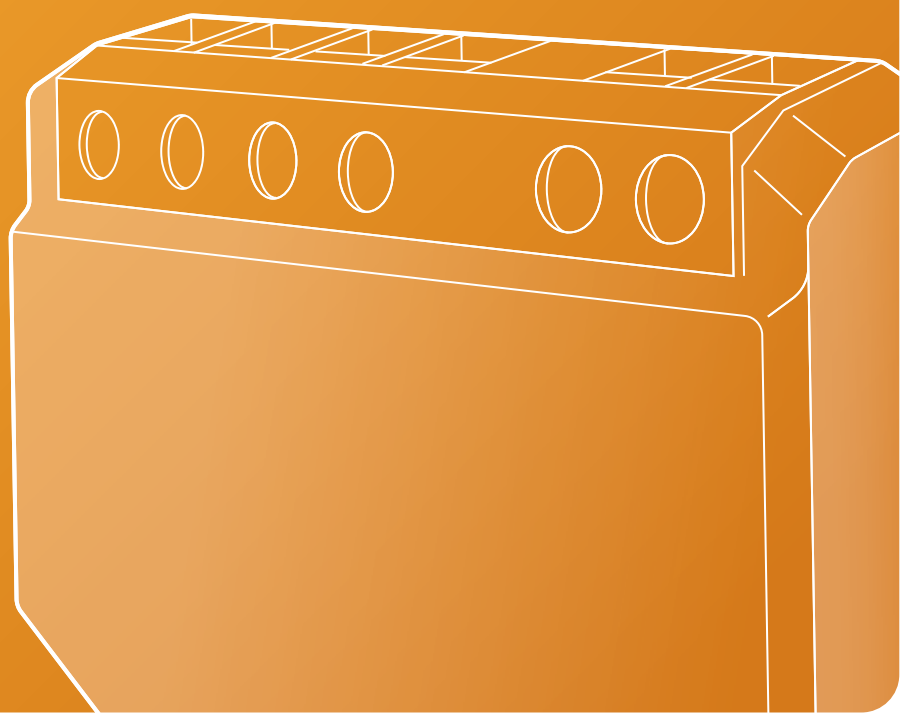
TYPICALLY USED FOR

Lights

Appliances

Scene activation

Input Controllers



GLOBAL

Shelly
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
CPU	Z-Wave® S800
Size (HxWxD)	37x42x16 mm / 1.46x1.65x0.63 in
Weight	17 g / 0.6 oz
Certifications	RED, LVD, EMC, CE, FCC, SA

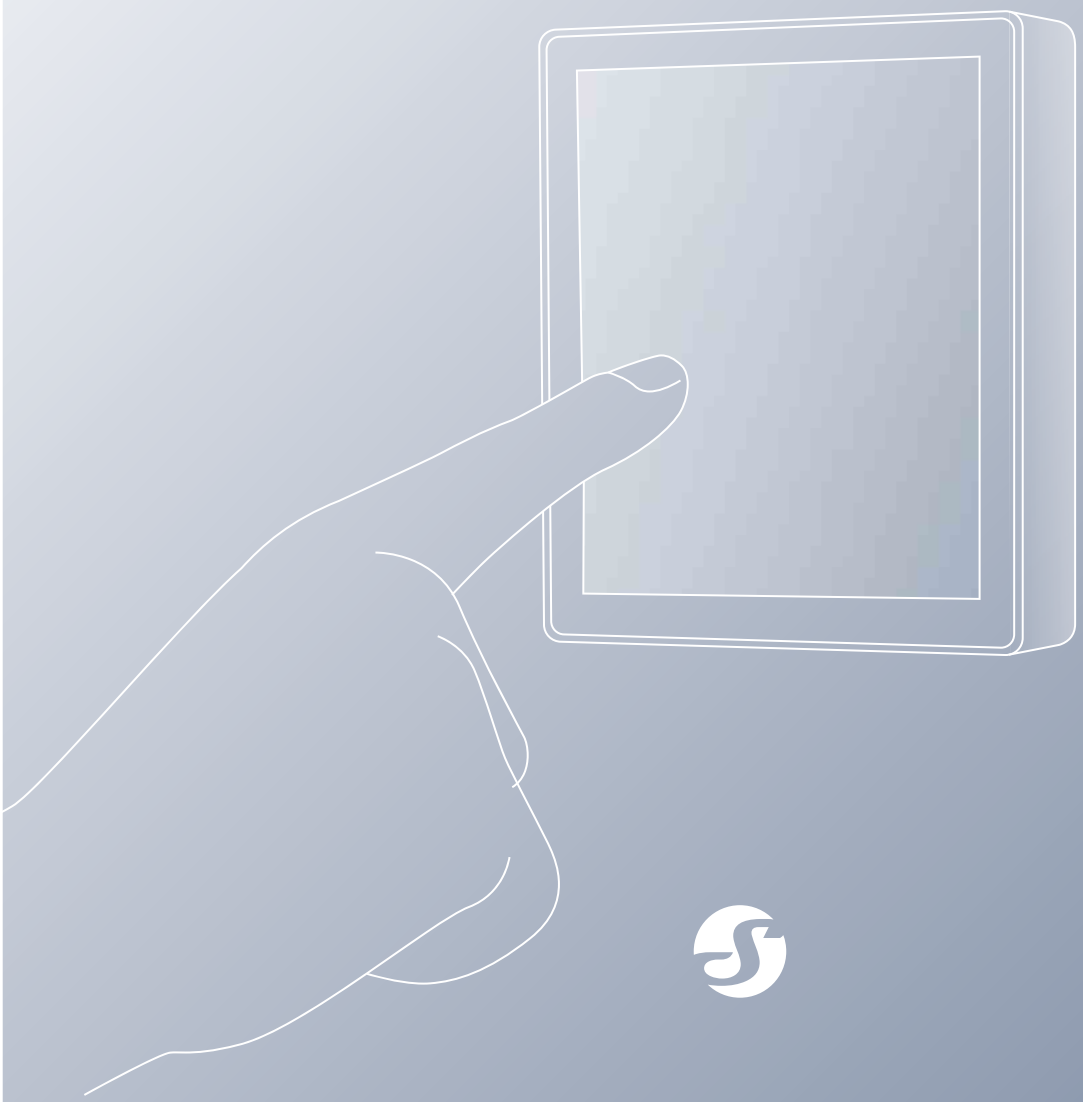
more info →

EU
US
ANZ

Shelly
Wave i4 DC

Power supply	5-24 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
CPU	Z-Wave® S800
Size (HxWxD)	37x42x16 mm/ 1.46x1.65x0.63 in
Weight	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

Shelly
Wall Display X1i

Power supply	100-240 V~, 50/60Hz / USB Type-C power supply 5 V⎓ / 1 A
Max load	5 A
Connectivity	Wi-Fi 6 Dual Band (2.4 GHz & 5 GHz) Bluetooth 5.0
CPU	Rockchip RK3326-S Quad core Cortex-A35 1.5GHz
Flash Memory	8 GB
Size (HxWxD)	86.5x86.5x35.7 mm / 3.40x3.40x1.40 inch
Weight	163 g / 5.75 oz
Display	4 inch color display
Certifications	RED, LVD, EMC, CE, RCM

more info →

EU

Shelly
Wall Display X2i

Power supply	100-240 V~, 50/60Hz / USB Type-C power supply 5 V⎓ / 1 A
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	8 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

TYPICALLY USED FOR

OFF ON
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
CPU	Z-Wave® S800
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 →

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

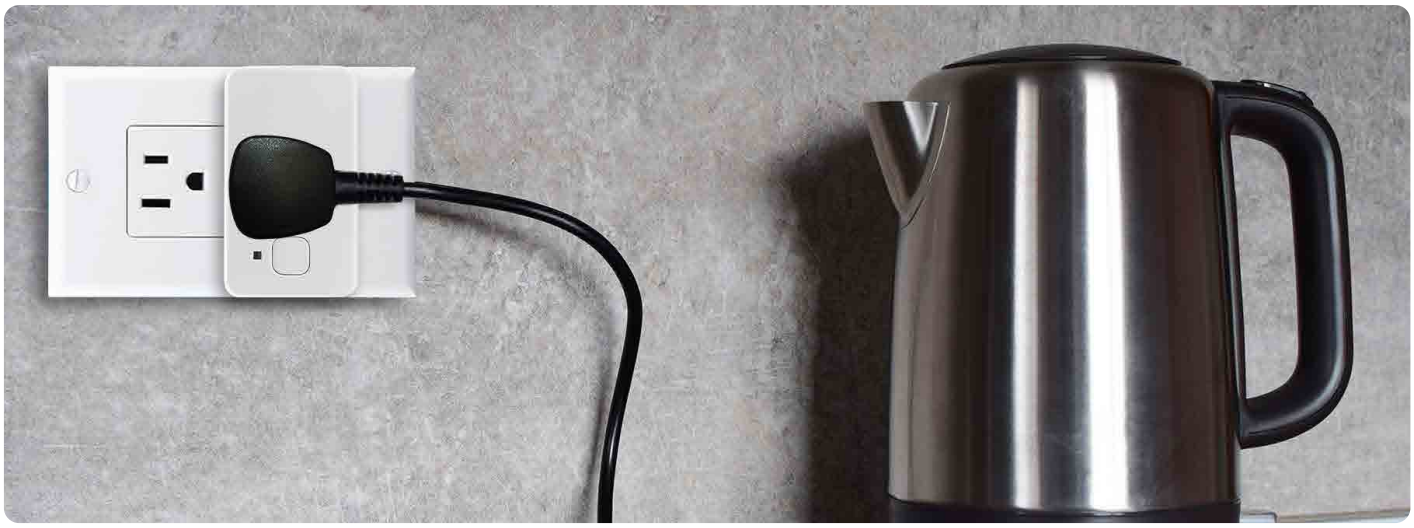
more info →

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 EU: 868.4 MHz
CPU	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 US: 908,4 MHz
CPU	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 →

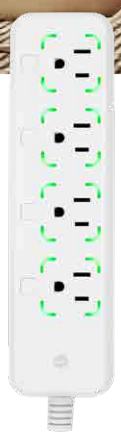
EU

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
CPU	Z-Wave® S800
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 GU10

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

more info →

EU

Shelly
DUO RGBW GU10

	GU10
Power supply	100-240 V~
Power rating	5 W
Socket type	GU10
Connectivity	Wi-Fi 4
Beam angle	120°
Color temperature	RGB + Natural white (4000 K)
Brightness	Up to 400 lm
Lifetime	30000 hours
Size (WxH)	50x73 mm / 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 →

EU

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

more info →

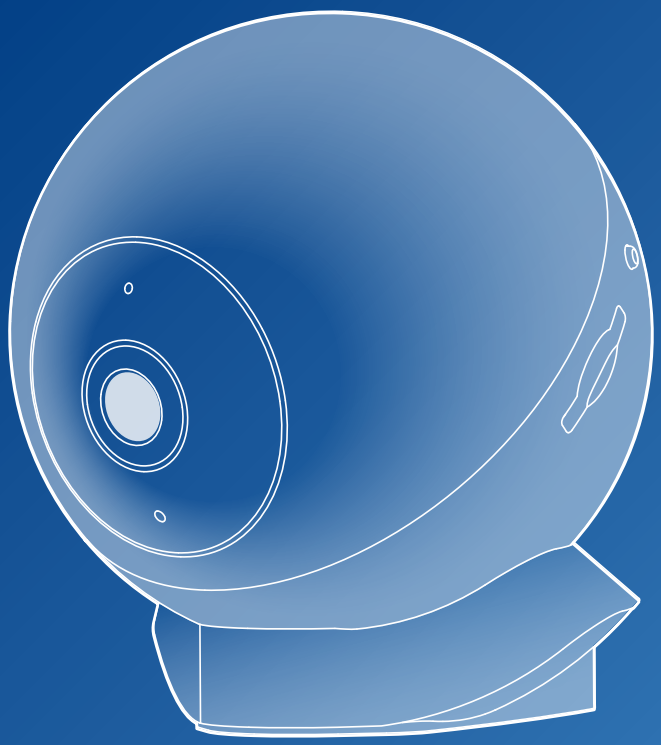
Smart Scenting, On Your Schedule

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

Cameras



TYPICALLY USED FOR

Motion detection

Scene activation

Video monitoring

GLOBAL

Shelly
Camera

Power supply	5 VDC via USB-C, 1 A
Resolution	Full HD video, 1920 x 1080
Motion sensor	Yes
Night vision	Black-and-white
2-way audio	Built-in speaker and microphone
Connectivity	W-Fi 4 Bluetooth 4.2
CPU	Ingenic T23N
Size (HxWxD)	60x53x53 mm / 2.36x2.09x2.09 in
Weight	60 g / 2.12 oz
Certifications	LVD, RED, EMC, CE

more info →

Video monitoring of any room

Stay aware of what is happening around your property while you are away. Motion events are recorded automatically, with instant alerts and image previews. Review footage anytime in the Shelly Smart Control app, securely stored in the EU-based Shelly cloud or localy on micro SD card.

Cloud-based AI features

Get smarter awareness of what is happening in your space with cloud-based AI object recognition. Recognize people, pets, vehicles for advanced automations.

Baby or pet monitoring

Easily check in on your baby or pet from another room or while you are away. Shelly Camera's built-in microphone lets you listen in live through Shelly Smart Control app on your phone, so you always know what is going on.

Entrance monitoring

Place your Shelly Camera indoors near doorways, garages, or other access points to capture every arrival. Receive alerts when someone enters and stay informed about unexpected activity. Custom motion zones help you focus only on the areas that matter.

Office & small business monitoring

Use Shelly Camera to discreetly monitor offices, shops, or storage areas and stay aware of daily activity. Set up multiple configurable zones to track entrances and sensitive spots. Instant alerts delivered to your phone through Shelly Smart Control app help you respond quickly to unexpected events and keep operations running smoothly.

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
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 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
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 →

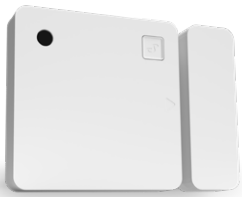
EU
US
ANZ

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 →

GLOBAL

Shelly
BLU Door/Window ZB

Power supply	1x 3 V CR2032 battery
Battery life	Up to 5 years
Mounting	Glued to door or window
Connectivity	Bluetooth 5.0 Zigbee 802.15.4
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 →

GLOBAL

Shelly
Shelly BLU Door/ Window Outdoor ZB

Power supply	1x 3 V CR2032 battery
Battery life	Up to 5 years
Mounting	Glued to door or window
Protection class	IP55-rated
Connectivity	Bluetooth 5.0 Zigbee 802.15.4
Size (HxWxD)	41x28x9 mm / 1.62x1.10x0.35 in (Sensor) 31x7x7 mm / 1.22x0.28x0.28 in (Magnet)
Weight	18 g / 0.64 oz
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
BLU Motion ZB

Power supply	1x 3 V CR2477 battery
Battery life	Up to 5 years
Mounting	Glued
Connectivity	Bluetooth 5.0 Zigbee 802.15.4
Size (HxWxD)	28x37x37 mm / 1.10x1.46x1.46 in
Weight	28 g / 1.02 oz (Device with the battery)
Certifications	LVD, RED, EMC, CE

more info →

GLOBAL

Shelly
Flood S Gen4

Power supply	1 x CR123A – 3V batteries
Battery life	Up to 3 years
Mounting	Stand-alone
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash Memory	8 MB
Size (HxWxD)	77x23 mm / 3.03x0.91 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 →

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 →

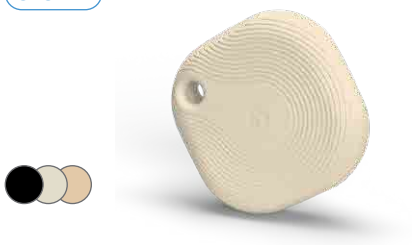
US

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 →

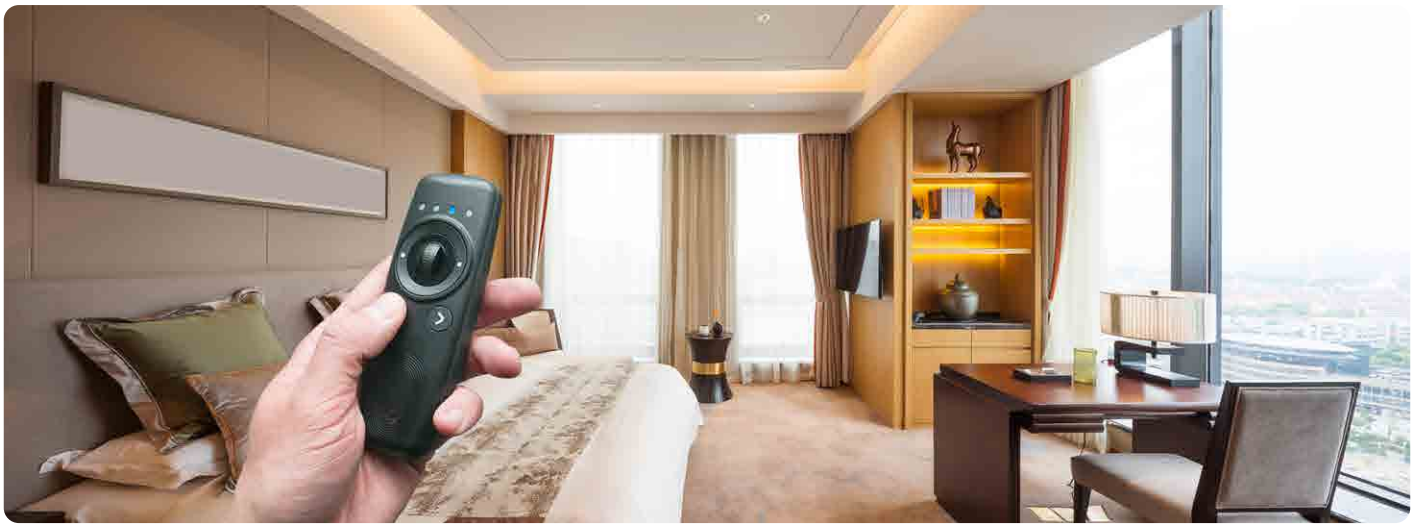
GLOBAL



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 →



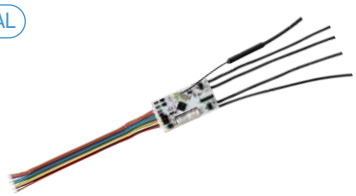
GLOBAL

Shelly
BLU 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

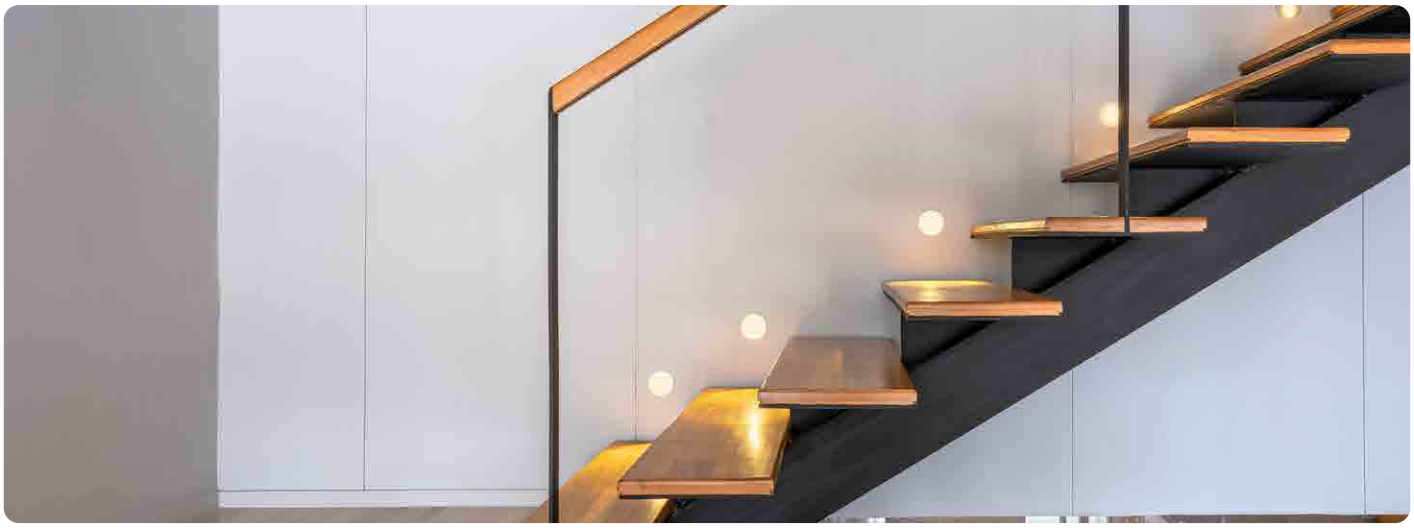
more info →

GLOBAL

Shelly
Presence Gen4

Power supply	5 VDC via USB-C, 1 A
Light sensor	Yes
Radar sensor	Yes
Connectivity	Wi-Fi 6 Bluetooth 5 Zigbee 802.15.4
CPU	ESP-Shelly-C68F
Flash	8 MB
Size (HxWxD)	73x41x37 mm / 2.87x1.61x1.46 in (with stand)
Weight	85 g / 3.00 oz (with stand)
Certifications	LVD, RED, EMC, CE

more info →



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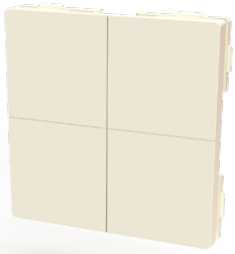


Shelly
BLU Wall Switch 4

Power supply	1 x CR2032 – 3V batteries
Battery life	Up to 2 years
Connectivity	Bluetooth 4.2
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 Switch 4

Gira, Merten

Busch-Jaeger

Shelly, Legrand

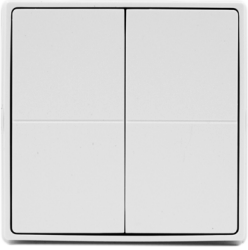
EU

Shelly
BLU Wall Switch 4 ZB DK

Power supply	1 x CR2032, 3 V 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



Shelly
BLU Wall Switch 4 ZB

Power supply	1 x CR2032 – 3V batteries
Battery life	Up to 2 years
Mounting	- Wall mounting - Stand-alone
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 →

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

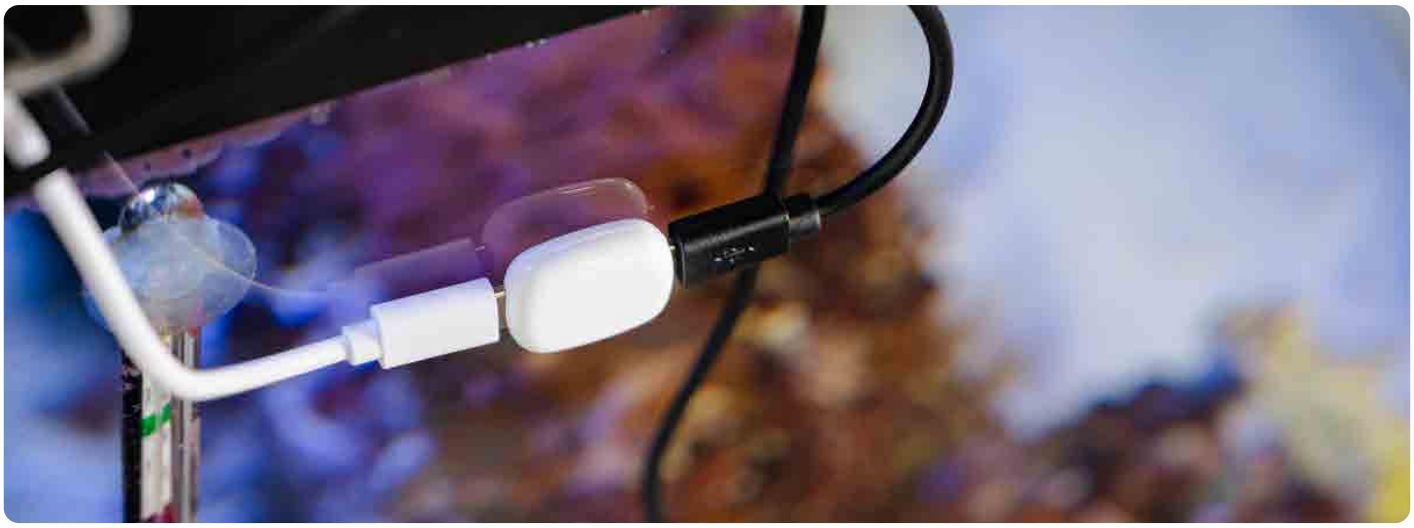
more info →

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

The Pill by Shelly

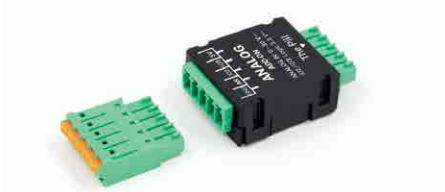
Power supply	USB Type-C +5 V⎓
Power consumption	< 1 W
Voltmeter (DC)	0 V - 2.5 V (Built-in)
Connectivity	W-Fi 4 Bluetooth 4.2
CPU	ESP-Shelly-C38F
Flash Memory	8 MB
Size (HxWxD) with casing	26 x 19.95 x 8.5 mm / 1.02 x 0.79 x 0.34 inch
Weight	3 g / 0.11 oz
Certifications	LVD, RED, EMC, CE

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.



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.

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.

Splitter 1 to 5 - 3.5mm 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.

RS485 Add-on (Accessory for The Pill by Shelly)

The RS485 add-on enables The Pill by Shelly to communicate with RS485 and Modbus-RTU devices, turning legacy professional and building systems into connected IoT assets for remote monitoring and control.

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.

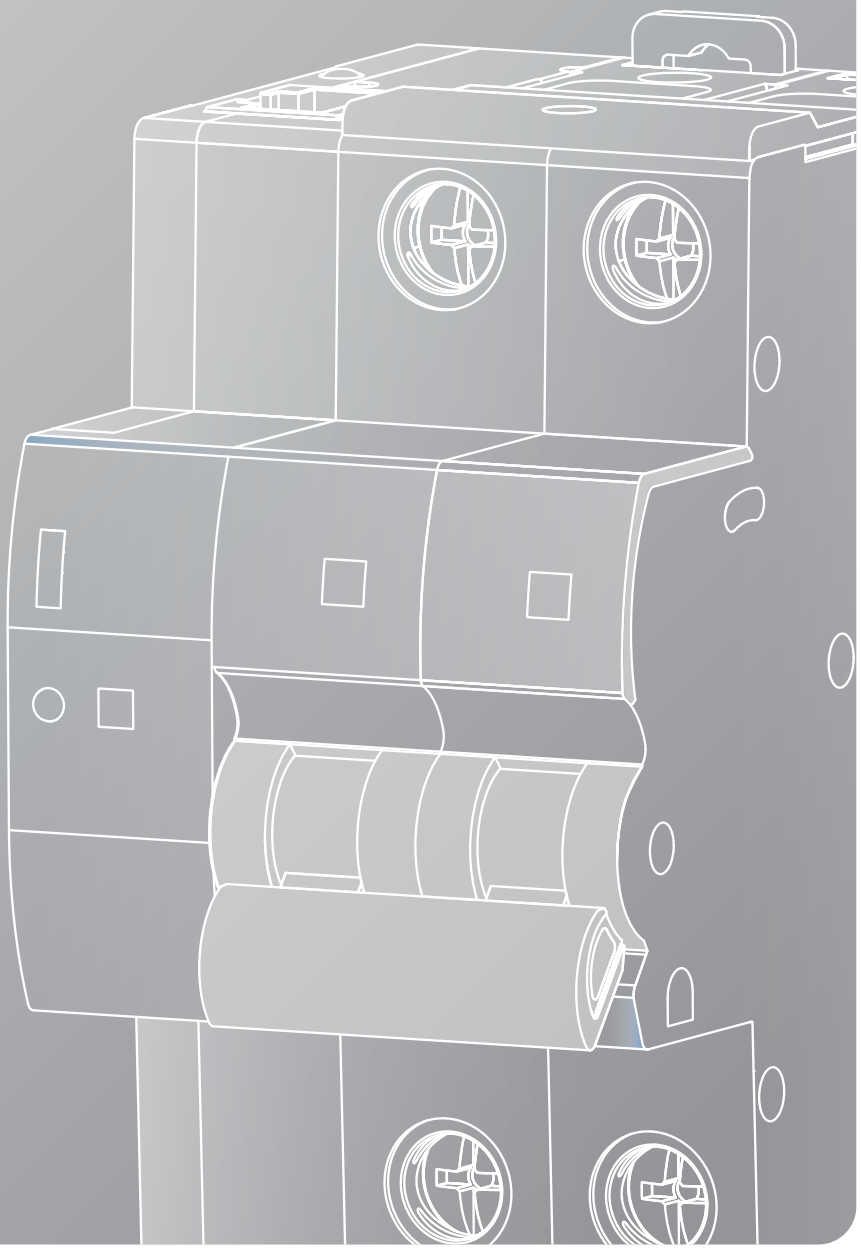
TYPICALLY USED FOR

Power monitoring

Centralized control

Appliances

PRO CBs



EU

Shelly
PRO 1CB

Power supply	230 V~ 50 Hz
Breaking capacity:	6 kA
Power metering	Yes
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
CPU	ESP32-D0WDQ6
Flash Memory	8 MB
Poles	1
Tripping curve	C
Rated Current Variations	10 A, 16 A, 25 A, 32 A, 40 A, 63 A
Size (HxWxD)	93x36x74 mm / 3.66x1.42x2.91 in
Weight	210 g / 7.4 oz
Certifications	TUV, CE

more info →

EU

Shelly
PRO 2CB

Power supply	230 V~ 50 Hz
Breaking capacity:	6 kA
Power metering	Yes
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
CPU	ESP32-D0WDQ6
Flash Memory	8 MB
Poles	2
Tripping curve	C
Rated Current Variations	10 A, 16 A, 25 A, 32 A, 40 A, 63 A
Size (HxWxD)	93x54x76 mm / 3.66x2.13x3.00 in
Weight	325 g / 11.5 oz
Certifications	TUV, CE

more info →

EU

Shelly
PRO 3CB

Power supply	230 V~ 50 Hz
Breaking capacity:	6 kA
Power metering	Yes
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
CPU	ESP32-D0WDQ6
Flash Memory	8 MB
Poles	3
Tripping curve	C
Rated Current Variations	10 A, 16 A, 25 A, 32 A, 40 A, 63 A
Size (HxWxD)	93x72x76 mm / 3.66x2.83x3.00 in
Weight	474 g / 16.7 oz
Certifications	TUV, CE

more info →

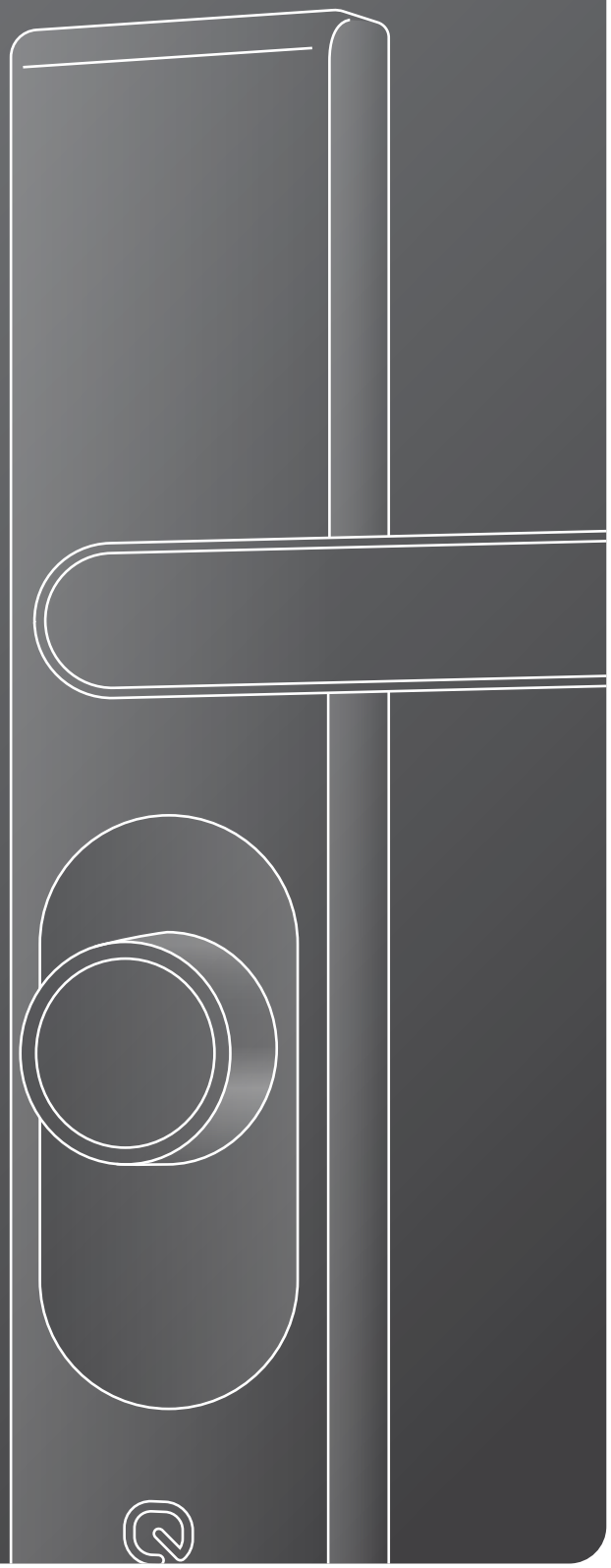
EU

Shelly
PRO 4CB

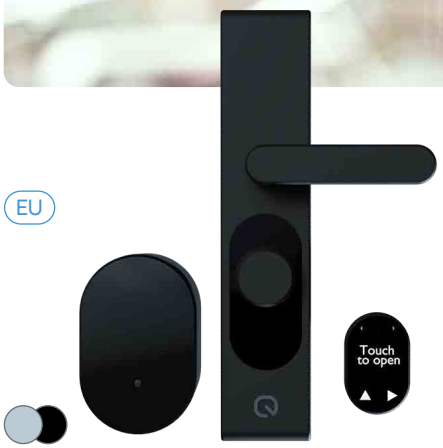
Power supply	230 V~ 50 Hz
Breaking capacity:	6 kA
Power metering	Yes
Connectivity	Wi-Fi 4 Bluetooth 4.2 LAN
CPU	ESP32-D0WDQ6
Flash Memory	8 MB
Poles	4
Tripping curve	C
Rated Current Variations	10 A, 16 A, 25 A, 32 A, 40 A, 63 A
Size (HxWxD)	93x90x76 mm / 3.66x3.54x3.00 in
Weight	634 g / 22.4 oz
Certifications	TUV, CE

more info →

Smart Locks



EU



LOQED
Touch Smart Lock

Power supply	8 x 1.5V AA batteries
Battery life	Typically, 7-12 months on standard usage
Weather Resistance	Exterior module is IP65-rated
Connectivity	W-Fi 6 Bluetooth 4.2
Exterior Touch Module	
Size (HxWxD)	51 x 33 x 88 mm
Weight	Approx. 40g
Interior Module	
Size (HxWxD)	284 x 60 x 69 mm
Weight	Approx. 385g
Certifications	RoHS, SKG, LVD, RED, EMC

more info →

LOQED
Power Kit

Batteries	Quantity: 8
Type	AA Alkaline 8x 2400 mAh
Average life-time	9 months
Maximum lifetime	12 months
Compatibility	LOQED Touch Smart Lock
Certificates	WEEE, EPR, EMC, LVD, RoHS

more info →

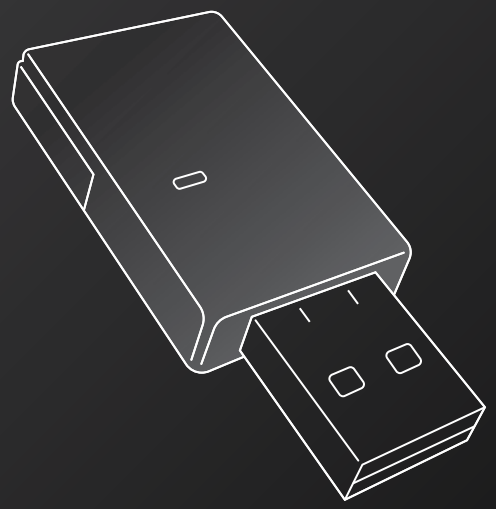
EU

LOQED
Pure

Power supply	Rechargeable battery pack (ICR18500, 11.1 V, 2400 mAh)
Charging	Power adapter with 3-meter cord
Battery life	up to 9 months
Connectivity	W-Fi 6 Bluetooth 4.2
Interior Module	
Size (HxWxD)	165 x 62 x 57 mm
Weight	Approx. 385g
Certifications	RoHS, SKG, LVD, RED, EMC

more info →

Accessories



EU

Shelly
GaN Charger 30W

Power supply	100-240 V~ 50/60 Hz
Output	1 USB Type-C port
Max. output power	30 W. Default is 5.0 V⎓
Mode	Fast charge mode when a compatible device is connected
Compatible sockets	CEE 7/16 Euro plug CEE 7/1, CEE 7/3 (Type F / Schuko) CEE 7/5 (Type E)
Size (HxWxD)	Size without EU plug: 30x30x31.5 mm Overall Size: 69x35x30 mm
Weight	48 g / 1.69 oz
Certifications	LVD, RED, EMC, CE, UKCA, TUV

more info →

EU

Shelly
GaN Charger 65W

Power supply	100-240 V~ 50/60 Hz
Output	1 USB Type-C port 1 USB Type-A port
Max. output power	65 W (USB-C solo) / 45 W + 18 W (combined)
Mode	Fast charge mode when a compatible device is connected
Compatible sockets	CEE 7/16 Euro plug CEE 7/1, CEE 7/3 (Type F / Schuko) CEE 7/5 (Type E)
Size (HxWxD)	Size without EU plug: 46x28x46 mm Overall Size: 46x28x83 mm
Weight	86 g / 3.03 oz
Certifications	LVD, RED, EMC, CE, UKCA, TUV

more info →

GLOBAL

Shelly
Cable USB-C to USB-C

Power supply	up to 100 W (20 V / 5 A, USB PD)
Cable Lenght	- 3m - 5m
Input	1 USB Type-C port
Output	1 USB Type-C port
Compatible plugs	USB-C female
Technical	Integrated E-Mark chip

more info →

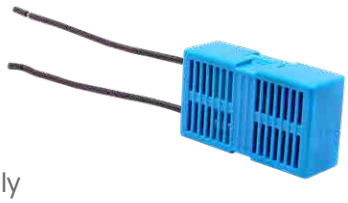
GLOBAL

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 →

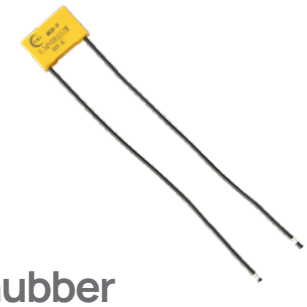
GLOBAL

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 µF
Resistance	100 Ω
Rated voltage	600 V~

more info →

GLOBAL

Shelly
BLU Gateway

Power supply	5 V⎓ (from USB Type-A port)
CPU	ESP32
Flash	4 MB

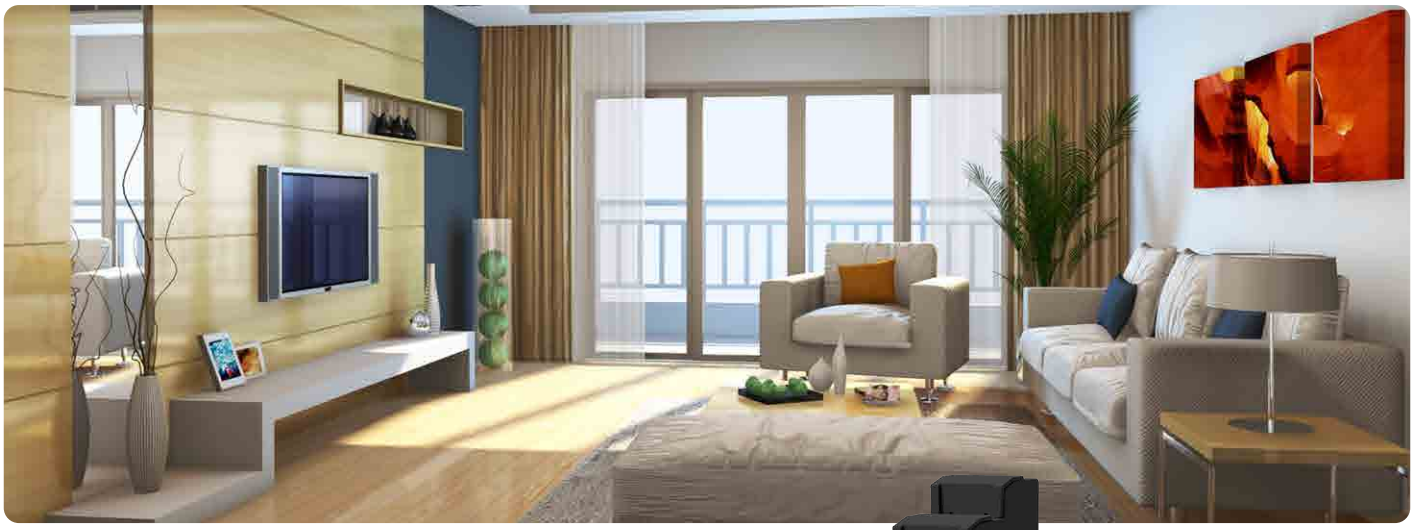
more info →

GLOBAL

Shelly
BLU Gateway Gen3

Power supply	5 V⎓ (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 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 β=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 in
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 →

EU

Shelly
PRO LoRa Add-on

Power supply	3.3 V (from a compatible Shelly device)
Size (HxWxD)	94x19x92 mm / 3.70x0.75x3.62 in
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
PRO Modbus Add-on RS485

Power supply	3,3 V⎓, 12 V⎓ (from a compatible Shelly device)
Size (HxWxD)	94x19x69 mm / 3.70x0.75x2.71 in
Weight	48 g / 1.70 oz
Range	Up to 30 m / 100 ft indoors and 50 m / 160 ft outdoors (depends on local conditions)
Mode	Half-duplex mode

*Supporting devices

- Shelly Pro EM 50
- Shelly Pro 3EM (120)
- Shelly Pro 3EM 400
- Shelly Pro 1
- Shelly Pro 2

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

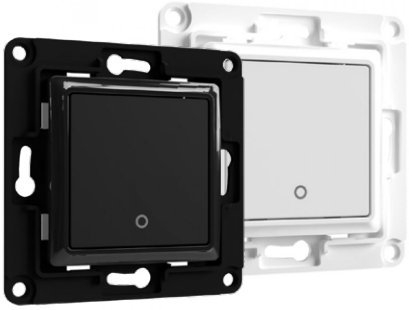
Wall Display Stand White / Black

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 →

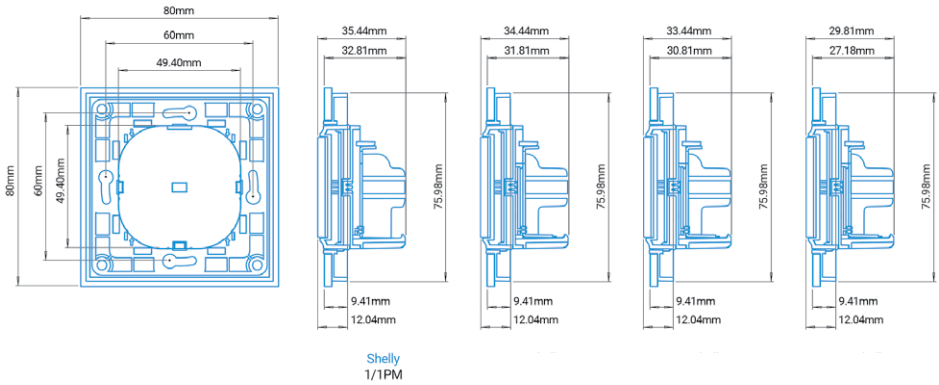
Wall Switch for smart device



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.

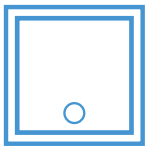
Device holder

Switch buttons

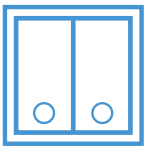
Switch frame

Frame Plate

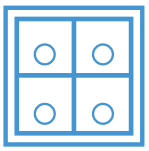
AVAILABLE SWITCHES*:



Shelly Plus, Gen3 and Gen4 Series*

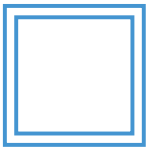


Shelly Plus, Gen3 and Gen4 Series*

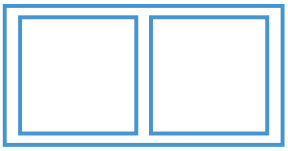


Shelly Plus, Gen3 and Gen4 Series*

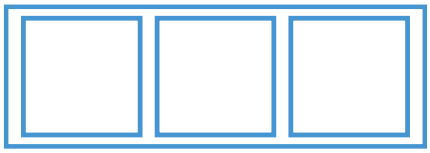
AVAILABLE FRAMES*:



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.

NOTES

NOTES

NOTES

Shelly

Explore the
POSSIBILITIES

shelly.com