



USE SHELLY PRO 3 FOR:

You can use Shelly pro 3 to set different types of actions, scenes, and schedules and sync your environment to your daily activities or business needs. Additionally, Shelly Pro 3 has scripting functionalities for custom automation scenes based on external data or various occurrences.

COMMON AREA TEMPERATURE CONTROL



COMMON SPACES LIGHTS AUTOMATION





LAN, Wi-Fi and Bluetooth

Simultaneous Wi-Fi and LAN usage, add device fast and easy via Bluetooth connection



3 channel

Up to 16 A per channel with up to 48 A total device maximum.



Dry Contacts

Use a wide range of output voltage levels. Supports low voltages.



Wide range of voltage support

Use it to control a wide range of AC devices and appliances.



Extremely fast processor

For immediate command execution and notification.



Wide variety of appliances control

Suitable for automating the lights, irrigation system, heaters, and many more.



Enhanced safety

Flame retardant shell (V-0) with internal overtemperature, overpower and overvoltage protection.



Enhanced security

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



No hub required

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



Highly compatible

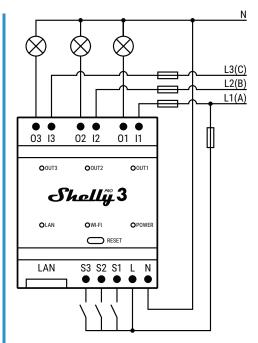
Use with your preferred home automation platforms and voice assistants

PROFESSIONAL 3-CHANNEL DIN RAIL SWITCH WITH DRY CONTACTS

Shelly Pro 3 is a three-phase, 3-channel switch supporting up to 48 A for professional lights and appliance automation for residential or commercial use. It is equipped with potential-free outputs (dry contacts) offering high flexibility in voltage support and applications.

TECHNICAL SPECIFICATIONS

Power supply	110-240 VAC, 50/60 Hz
Max load per channel	16 A
Total max. current of all outputs	48 A
Complies with EU standards:	 RED 2014/53/EU LVD 2014/35/EU EMC 2014/30/EU RoHS2 2011/65/EU
Working temperature	-20°C to 40°C / -5°F to 105°F
Max RF power	15.93 dBm
Wireless/Wi-Fi Protocol	802.11 b/g/n (2.4 GHz)
Frequency	2400 - 2495 MHz
Operational range Wi-Fi (depending on local conditions)	Up to 30 m / 100 ft indoorsUp to 50 m / 160 ft outdoors
Dimensions (HxWxD)	96x53x59 mm / 3.78x2.01x2.32 in
Electrical consumption	< 3 W



Legend

Device terminals:

01, 02, 03: Load output terminals **I1, I2, I3:** Load input terminals

SW1, SW2, SW3: Switch input terminals con-

trolling 01, 02 and 03

L: Live (110-240 VAC) terminals

N: Neutral terminal

LAN: Local Area Network RJ 45 connector

Cables:

N: Neutral cable

L1(A): Load circuit 1 live (110-240 VAC) cable L2(B): Load circuit 2 live (110-240 VAC) cable L3(C): Load circuit 3 live (110-240 VAC) cable

