



## **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 Cloud App.



#### Highly compatibl

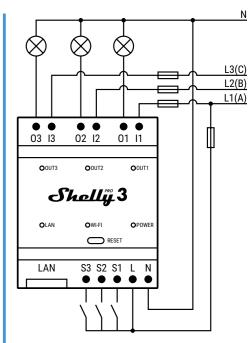
Use with your preferred home automation platforms and voice assistants

# 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**

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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:	<ul> <li>RED 2014/53/EU</li> <li>LVD 2014/35/EU</li> <li>EMC 2014/30/EU</li> <li>RoHS2 2011/65/EU</li> </ul>
Working temperature	-20°C to 40°C
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)	<ul><li>up to 50 m outdoors</li><li>up to 30 m indoors</li></ul>
Dimensions (HxWxD)	96x53x59 mm
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 controlling 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



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