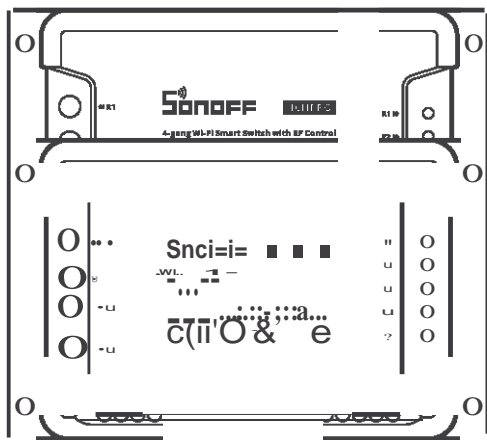


5cnc1=1=



4CH/4CHPRO

User manual V1.3

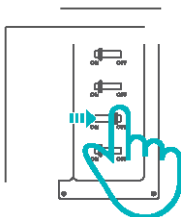


4CHR3: 4-gang Wi-Fi Smart Switch

4CHPROR3: 4-gang Wi-Fi Smart Switch with RF Control

Operating Instruction

1. Power off

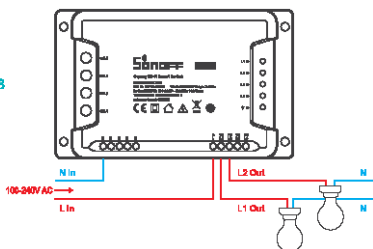


& Please install and maintain the device by a professional electrician. To avoid electric shock hazard, do not operate any connection or contact the terminal connector while the device is powered on!

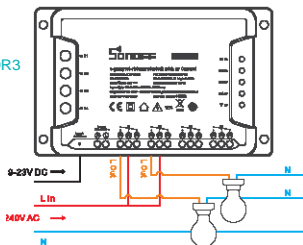
2. Wiring instruction

Light fixture wiring instruction:

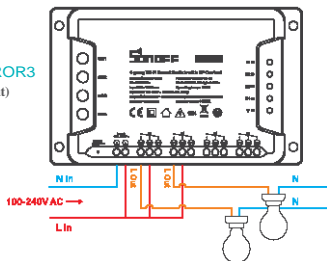
4CHR3



4CHPROR3
(DC Output)

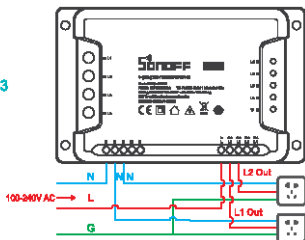


4CHPROR3
(A.C.Input)

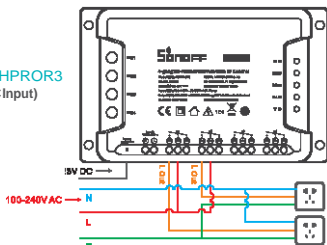


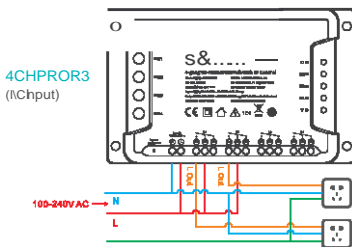
Socket wiring instruction (Don't need to connect ground wire):

4CHR3



4CHPROR3
(DC Input)

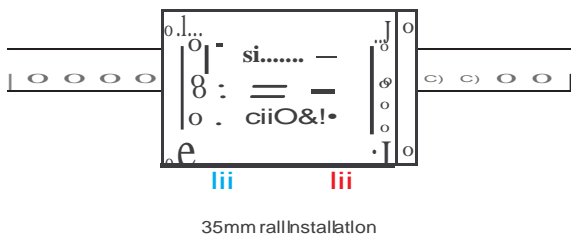




(I)Make sure all wires are connected correctly.

©To ensure the safety of your electrical installation, it's essential either a Miniature Circuit Breaker (MCB) or a Residual Current Operated Circuit Breaker (RCBO) with an electrical rating of 4CHR3(16AJ, 4CHR3PR0(40A) has been installed before the 4CHR3, 4CHR3PRO.

3. Equipment Installation

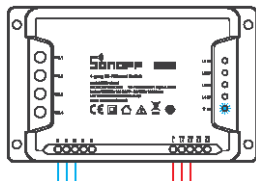


4. Download the eWellnk APP

(O I eWellnk) 



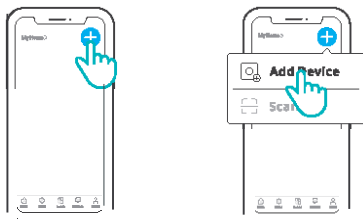
5. Power on



After powering on, the device will enter the quick pairing mode during the first use. The WI-FI LED Indicator changes in a cycle of two short and one long flash and release.

- © The device will exit the quick pairing mode if not paired within 3mins. If you want to enter this mode, please longpress any pairing button for about 5s until the Wi-Fi LED Indicator changes in a cycle of two short and one long flash and release.

6. Add the device



Tap **+** and select "Add Device", then operate following the prompt on the App.

Compatible Pairing Mode

If you fail to enter Quick Pairing Mode, please try "Compatible Mode" to pair.

- Longpress any pairing button for 5s until the Wi-Fi LED indicator changes in a cycle of two short flashes and one long flash and release. Longpress any pairing button for 5s again until the Wi-Fi LED indicator flashes quickly. Then, the device enters Compatible Pairing Mode.

- f) Tap **+** and select "Add Device" then select "Compatible Mode" on APP.

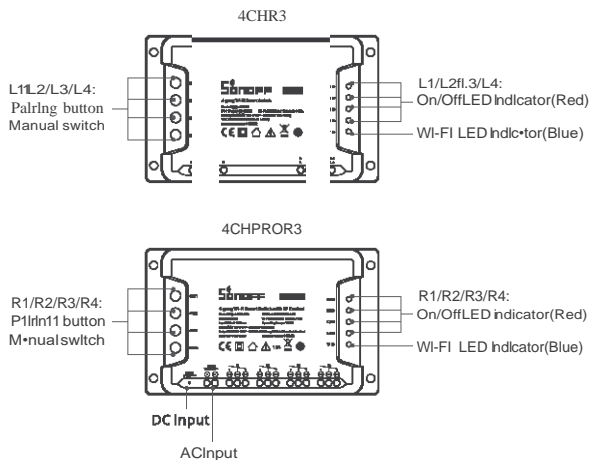
Select WI-FI SSID with **TEAD-******* and enter the password **12345678**, and then go back to eWeLink APP and tap "Next". Be patient until pairing completes.

Specifications

Model	4CHR3, 4CHPROR3
Input	4CHR3: 100-240V 50/60Hz 4CHPROR3: 100-240V 50/60Hz (DC: 9-23V=)
Max. Load	4CHR3: 10A/Gang 16ATotal 4CHPROR3: 10NGang 40A Total
RF	433.92MHz (Receive only)
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
Operating systems	Android & IOS
Working temperature	-10°C-40°C
Material	PCVO
Dimension	145x90x34mm

CD 4CHR3 does not support the remote controller with 433.92MHz.

Product Introduction



- (i) The device weight is less than 1 kg.
The installation height of less than 2 m is recommended.

Wi-Fi LED indicator status instruction

Wi-Fi LED indicator status	Status instruction
Flashes (one long and two short)	Quick Pairing Mode
Keeps on	Device is connected successfully
Flashes quickly	Compatible Pairing Mode
Flashes quickly once	Unable to discover the router
Flashes quickly twice	connect to the router but fail to connect to Wi-Fi
Flashes quickly three times	Upgrading

Features

This device is a 4-Gang Wi-Fi smart switch with self-locking, interlock and inching that allow you to remotely turn on/off connected devices via your smartphone, schedule on or off, share to your family together.

Remote Control

Single/Countdown Timing

Voice Control

Share Control

Smart Scene

Self-locking

Interlock

Inching

Power-on Silence

Camera Linking

LAN Control

433MHz Remote Control

Pairing and Clearing with RF Remote Controller

The 4CHPROR3 supports the remote controller with 433.92MHz frequency band to turn on/off, and each channel can learn independently, which is local short-range wireless control not Wi-Fi control.

Pairing Method:

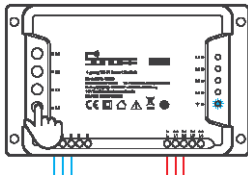
Long press the channel switch button to be paired for 3s until the Wi-Fi LED indicator turns red and "quickly flashes once" and release, then short press the button to be paired on the remote control. The Wi-Fi LED indicator turns red and "quickly flashes once", It indicates that the pairing is successful.

Clearing Method:

Long press the channel switch button to be cleared for 5s until the Wi-Fi LED indicator turns red and "quickly flashes twice" and release, then short press the button to be cleared on the remote control. The Wi-Fi LED indicator turns red and "quickly flashes once", It indicates that the code is cleared.

Switch Network

If you need to change the network, Long press the any pairing button for about 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release, then the device enters quick pairing mode and you can pair again.



Factory Reset

Deleting the device on the eWeLink app indicates you restore it to factory setting.

Common Problems

Q: Why my device stays offline?

A: The newly added device needs 1-2mins to connect Wi-Fi and network. If it stays offline for a long time, please judge these problems by the blue Wi-Fi indicator status:

1. The blue Wi-Fi indicator quickly flashes once per second, which means that the switch failed to connect your Wi-Fi:

Q) Maybe you have entered a wrong Wi-Fi password.

Ⓜ Maybe there's too much distance between the switch and your router or the environment causes interference, consider getting close to the router. If failed, please add it again.

Ⓜ The 5G Wi-Fi network is not supported and only supports the 2.4GHz wireless network.

Ⓜ Maybe the MAC address filtering is open. Please turn it off.

If none of the above methods solved the problem, you can open the mobile data network on your phone to create a Wi-Fi hotspot, then add the device to it.

2. Blue indicator quickly flashes twice per second, which means your device has connected to Wi-Fi but failed to connect to the server.

Ensure steady enough network. If double flash occurs frequently, which means you access an unsteady network, not a product problem. If the network is normal, try to turn off the power to restart the switch.

FCC compliance statement

1. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the Instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected,

-Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Scatola	Manuale	Borsa
PAP21	PAP22	LDPE 4
Carta	Carta	Plastica
RACCOLTA DIFFERENZIATA		
Verifica le disposizioni del tuo Comune. Separa i componenti e conferiscile in modo corretto.		

ISED Notice

This device contains licence-exempt transmitter(s) and receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference,
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

This Class 8 digital apparatus complies with Canadian ICES-003(8).

This device complies with RSS-247 of Industry Canada.

Operation is subject to the condition that this device does not cause harmful interference.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil numérique de la Classe B conforme à la norme NMB-003(8) du Canada.

Cet appareil est conforme à la norme RSS-247 d'Industrie

Canada. L'appareil est soumis à la condition que cet appareil ne provoque pas d'interférences nuisibles.

ISED Radiation Exposure Statement

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements de la ISED établies pour un environnement non contrôlé.

Cet équipement doit être installé et fonctionner à au moins 20 cm de distance d'un radiateur ou de votre corps.

Cet émetteur ne doit pas être co-localisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur.

Important Safety Instructions

1. **CAUTION:** Risk of electric shock. This product is not a toy and not intended for use by children. For adult use only.
2. The maximum ambient temperature during use of the appliance must not exceed 40°C.
3. The appliance is suitable for moderate climates only.
4. The ventilation must not be impeded by covering the appliance with items such as newspapers, table cloths, curtains, etc.
5. Naked flame sources, such as candles, must not be placed on the appliance.

Far CE Frequency

4CHR3:

Operation frequency Range: 2412-2472MHz

WI-FI: 2.4Gs20dBm

4CHPROR3:

Operation frequency Range: 2412-2472MHz, 433.92MHz (Receive Only)

WI-FI: 2.4Gs20dBm

EU Declaration of Conformity

Hereby, Shenzhen Sonoff Technologies Co., Ltd. declares that the radio equipment type 4CHR3/4CHPROR3 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://sonoff.tech/compliance/>

SAR Warning

Under normal use conditions, this equipment should be kept at a separation distance of at least 20cm between the antenna and the body of the user.

Dans des conditions normales d'utilisation, cet équipement doit être maintenu à une distance d'au moins 20 cm entre l'antenne et le corps de l'utilisateur.

WEEE Disposal and Recycling Information

All products bearing this symbol are waste electrical and electronic equipment (WEEE as defined in Directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical

and electronic equipment. appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

Scens:s:

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ZIP code: 518000

Website: sonoff.tech

Service email: support@itead.cc

MADENCHINA

