

# **SONOFF 4CH/4CHPRO Buttons Cabling User Manual**

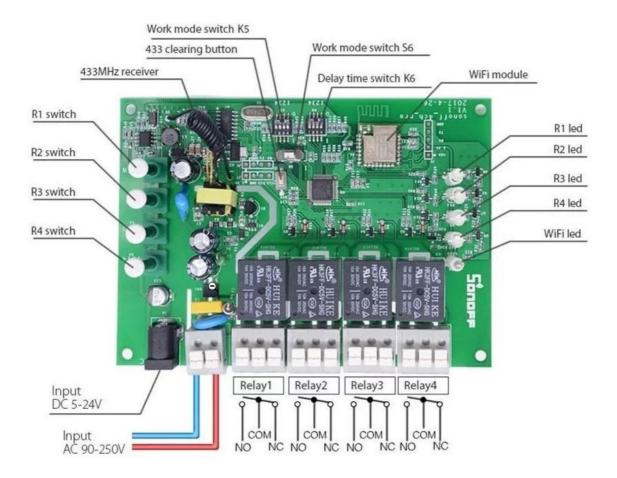
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**SONOFF 4CH/4CHPRO Buttons Cabling** 



#### **Product Information**

The Sonoff-4CH/4CHPRO is a smart switch that allows you to remotely control your lights and other appliances through your smartphone. The device has four independent switches that can be controlled individually, and it supports Wi-Fi connectivity. The device comes with a user manual that contains product features, how to use, and operating procedures.

#### **Power Off**

To avoid electric shocks, it is recommended to consult the dealer or a qualified professional for help when installing and repairing.

# Wiring Instructions

The device requires light fixture wiring instruction. The DC Input and AC Input Socket wiring instructions are provided in the user manual. Ensure all wires are connected correctly.

### **Download App**

The device requires the installation of an app on your smartphone. The app can be downloaded from the App Store or Google Play Store.

#### **Power On**

After powering on, the device will enter the quick pairing mode (Touch) 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 (Touch) if not paired within 3mins. If you want to enter this mode, please long press any configuration button for 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release.

#### **Add Device**

To add the device, tap + and select Quick Pairing, then operate following the prompt on the app.

#### **User Manual**

The user manual can be accessed by scanning the QR code or visiting the website provided in the manual.

# **Product Warranty Conditions**

The device comes with a 2-year warranty. If you need repair or other services during the warranty period, contact the product seller directly, and you must provide the original proof of purchase with the date of purchase.

# **Product EU Declaration of Conformity**

The device is compliant with EU regulations and standards.

#### **WEEE**

The device should not be disposed of with regular household waste. Please contact your local authorities for proper disposal methods.

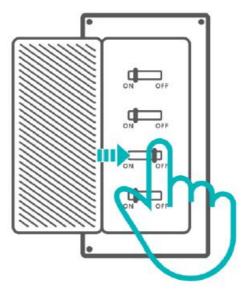
# **Product Usage Instructions**

- 1. Consult a dealer or a qualified professional for help when installing and repairing to avoid electric shocks.
- 2. Follow the light fixture wiring instructions provided in the user manual.
- 3. Ensure all wires are connected correctly.
- 4. Download the app on your smartphone from the App Store or Google Play Store.
- 5. Power on the device and follow the quick pairing mode instructions provided in the user manual.
- 6. To add the device, tap + and select Quick Pairing, then operate following the prompt on the app.
- Refer to the user manual for detailed usage instructions and voice control instruction for Amazon Echo and Google Home.

The product user guide contains product features, how to use, and the operating procedure. Read the user manual carefully to get the best experience and avoid unnecessary damage. Keep this manual for future reference. If you have any questions or comments about the device, please contact the customer line.

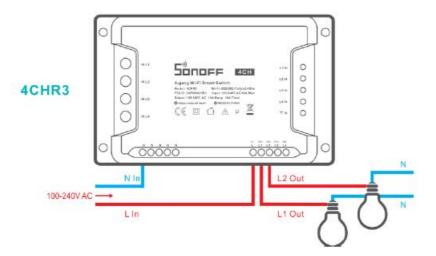
- www.alza.co.uk/kontakt
- +44 (0)203 514 4411
- Importer Alza.cza.s., Jankovcova 1522/53, Holešovice, 170 00 Praha 7, www.alza.cz

# **Power off**

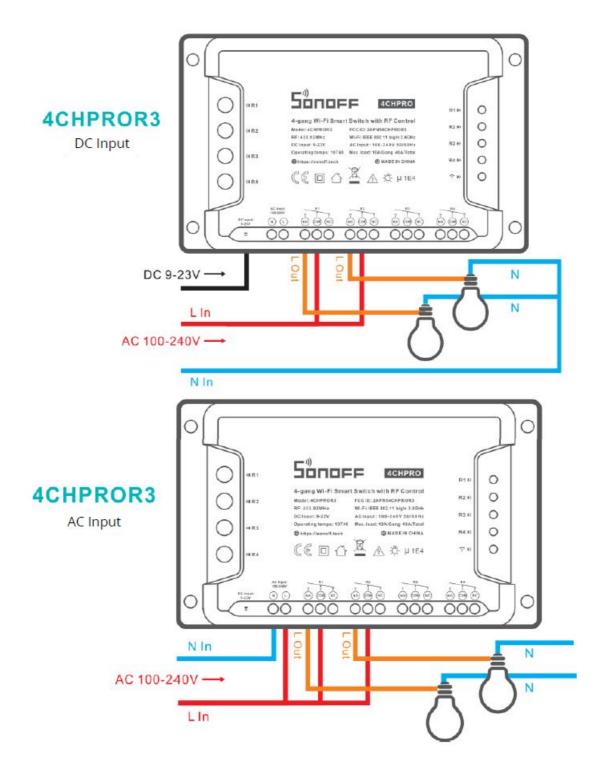


To avoid electric shocks, please consult the dealer or a qualified professional for help when installing and repairing.

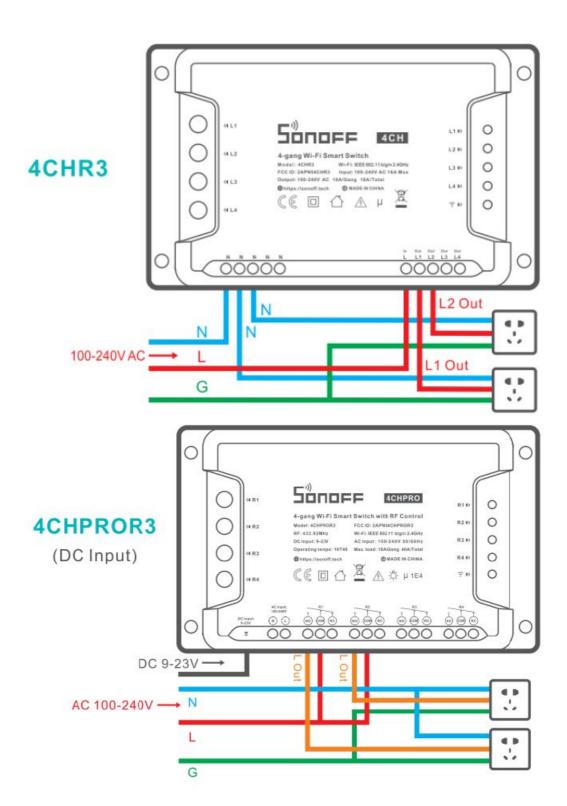
# Wiring instruction

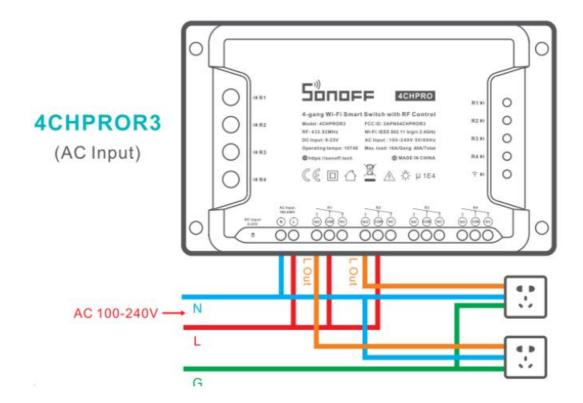


Light fixture wiring instruction.



Socket wiring instruction (Don't need to connect if no ground wire).



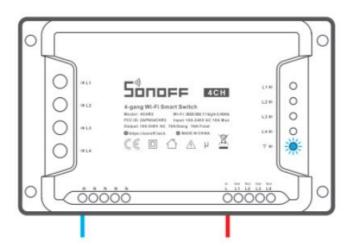


Make sure all wires are connected correctly.

#### **Download APP**



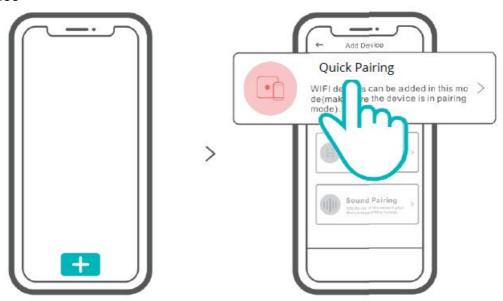
# Power on



After powering on, the device will enter the quick paring mode (Touch) 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 (Touch) if not paired within 3mins. If you want to enter this mode, please long press any configuration button for 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release.

#### Add the device



Tap "+" and select "Quick Pairing", then operate following the prompt on the app.

#### **User Manual**



https://www.sonoff.tech/usermanuals

Scan the QR code or visit the website to learn about the detailed user manual and help. Scan the QR code to read the voice control instruction for Amazon Echo and Google Home.

# **FCC**

#### **FCC Warning**

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

The 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.

#### **FCC Radiation Exposure Satement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### Note:

This equipment has been tasted 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 nor 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.

**TX Frequency** 

WiFi: 2412-2472MHz

**RX Frequency** 

WiFi: 2412-2472MHz SRD: 433.92MHz

**Output Powe** 

15.55dBm, 16.3dBm (802.11g), 17.16dBm (802.11g), 17.38dBm (802.11n20)

# **Warranty Conditions**

A new product purchased in the Alza.cz sales network is guaranteed for 2 years. If you need repair or other services during the warranty period, contact the product seller directly, you must provide the original proof of purchase with the date of purchase.

The following are considered to be a conflict with the warranty conditions, for which the claimed claim may not be recognized:

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g. during transport, cleaning by inappropriate means, etc.).
- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid
  intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage (including lightning), faulty supply
  or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies,
  etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the purchased design or use of non-original components.

# **EU Declaration of Conformity**

Identification data of the manufacturer's / importer's authorized representative:

Importer: Alza.cza.s.

Registered office: Jankovcova 1522/53, Holešovice, 170 00 Prague 7

CIN: 27082440

Subject of the declaration: Title: Sonoff Wi-Fi Smart Switch

Model / Type: 4CH/4CHPRO

The above product has been tested in accordance with the standard(s) used to demonstrate compliance with the essential requirements laid down in the Directive(s):

Directive No. (EU) 2014/35/EU Directive No. (EU) 2014/53/EU

**Directive No.** (EU) 2011/65/EU as amended 2015/863/EU

#### **WEEE**

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19 / EU). Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.

#### **Documents / Resources**



SONOFF 4CH/4CHPRO Buttons Cabling [pdf] User Manual 4CH 4CHPRO Buttons Cabling, 4CH 4CHPRO, Buttons Cabling, Cabling

#### References

- alza.at
- alza.co.uk
- <u>alza.de</u>
- <u>alza.hu</u>
- alza.sk

Manuals+.