

NANFANG CR-MN1 Wifi Smart Switch



NANFANG CR-MN1 Wifi Smart Switch Installation Guide

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NANFANG CR-MN1 Wifi Smart Switch



This manual contains the introduction of the RF433MHz remote control function. Please confirm whether the product has this function according to the actual product. Please network the Wi-Fi switch to the corresponding introduction in this instruction .

Features

- With smart phone control, you can control your device from anywhere
- **Voice control:** compatible with Alexa Echo and Google Assistant
- **Timing function:** automatic on/off with timing function
- Smart scene
- Equipment group

Product parameters

Wi-Fi & RF switch

Model	CR-MN1
INPUT	AC90 -250V 50 /60 Hz
OUTPUT	AC90 -250V 50 /60 Hz
Max current	30A
Wi-Fi Frequency	IEEE 802 . 11 b/g/n 2 .4GHz
RF Frequency	43 3 MHz
App	Smart life
Material	PC V- 0

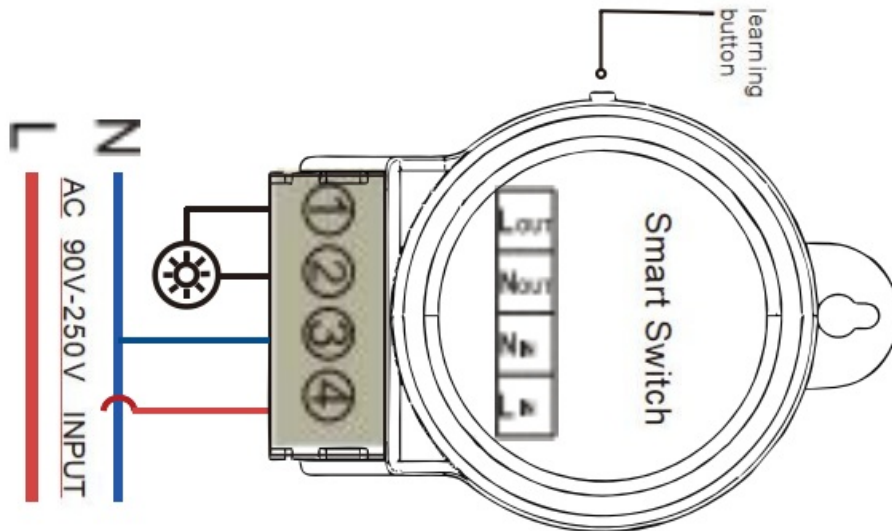
Wiring instruction

Power off

Warning: please cut off the power before wiring, and do not connect with power if you are not a professional. Please do not touch the switch during use.

Wiring method

Please wire the device according to the markings on the cover. Connect the controller to the circuit of the lamp (equipment) in series, connect the live wire to “L ”, the neutral wire to “N ”, “ IN” to the input (incoming wire end) , and “OUT” to the output (lighting end); As shown below:



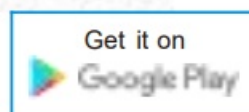
Note: It can't be installed in a metal box or placed close to the ground or a large piece of metal, otherwise it may affect the normal reception of wireless signals.

Add Devices to the Smart life App

How to add WiFi switch in App?

1. Step 1: Download SmartLife App:

Scan the QR code to download “SmartLife” App, or search SmartLife in IOS app store or Google play.



2. **Step 2:** Launch the phone settings option, and Wi-Fi functions, and turn on the product at the same time (the default is “factory mode ” when the product is used for the first time .) After powering on, the indicator light flashes quickly, indicating that the device is waiting to connect to the Internet, and you can Log in to “Smart Life” to pairing. If the indicator light does not flash quickly after power on, you can press and hold the learning button

for 5 seconds until the indicator light flashing quickly, and enter the network distribution state.

3. **Step 3:** Launch the SmartLife app, the device was automatically discovered and a prompt message will be shown at the “+” at the upper right corner;
4. **Step 4:** Click “+” at the upper right corner, select the device to be connected , then click “Next” to enter the Wi-Fi setting page;
5. **Step 5:** Enter the Wi-Fi password, wait for the network configuration to be completed (only 2.4G WiFi network is supported);
6. **Step 6:** After the Wi-Fi is connected, Name your devices and assign it to a room to help you identify it in the SmartLife App.

How to use smart speakers to control devices, such as Amazon Alexa, Google Assistant, Tmall Genie or Xiaomi?

Launch the SmartLife App to enter the "Me" view and find The user guide for the corresponding smart speaker.

Note: Before using the smart speaker, please log in to your account on Amazon Alexa, Google Assistant, Tmall Genie or Xiaomi .

Remote Control Setting

Adding remote controller:

1. **Pair using the device's reset button:** press the learning button three 3 times, the LED starts to flash, then enter the pairing state of the remote control, and press the button of the remote control to complete the pairing. The configuration of the remote controller is state switching by default (the configuration can be modified in the App).
2. **Pairing via App:** after completing the network distribution, Launch the App interface, setting – RF remote control setting – add, and press the remote control. After adding successfully, it is automatically saved as state switching configuration. If you need to modify the configuration, you can enter the list of remote controls in the app to modify it .

Modify remote control configuration:

There are 4 states to modify remote control settings in App:

- **a. ON:** press the remote controller button to turn on. If the channel has been opened, there will be no action.
- **b. OFF:** click the remote controller button to turn off. If the channel has been opened, there will be no action.
- **c. Toggle switch state:** press a remote controller button to toggle switch state.
- **d. Is not set:** Keep the remote controller button, but no function.

Delete the remote controller method:

1. **Button delete:** short press the learning button 8 times to clear all paired remote controls of the device.
2. **App delete:** enter the remote controller list, select a single remote control and click to the left to delete.

Note:

1. If the RF remote controller's button is learned, the receiver will not learn this key. You can clear all the learned keys by pressing the button of the receiver 8 times, then learn again. Or modify them in the application.

2. The receiver can learn up to 40 keys.

FCC WARNING

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. Any 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, under 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 by 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 the receiver.
- Connect the equipment to 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with a minimum distance between 20cm the radiator and your body: Use only the supplied antenna.

Documents / Resources

	NANFANG CR-MN1 Wifi Smart Switch [pdf] Installation Guide CR-MN1, CR-MN1 Smart Switch, Smart Switch, Switch
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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