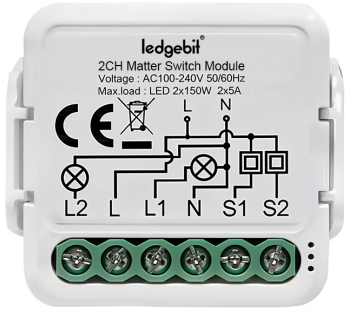




Smart Breaker

1CH, 2CH, 3CH, 4CH

Installation and User Manual

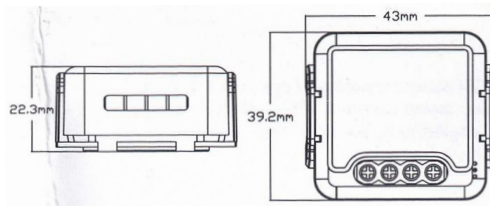


Please make sure to turn off the main power switch before installation.

TECHNICAL SPECIFICATIONS

Product type	Matter Switch Module
Voltage	AC100-240V 50/60Hz
Max. load	1CH: 10A/16A 2CH: 2x5A 3CH: 3x3.3A 4CH: 4x2.5A
Operation frequency	2.412GHz-2.484GHz
Operation temp.	-10°C - 40°C
Protocol	Matter
Operation range	<100m
Dims (WxDxH)	39.2x39.2x18 mm
IP rating	IP20
Warranty	2 years
Certificates	CE ROHS

with mounting clip



INSTALLATION

1. Installation must be carried out by a qualified electrician in accordance with local regulations.
2. Keep the device out of reach of children.
3. Keep the device away from water, damp or hot environment.
4. Install the device away from strong signal sources such as microwave oven that may cause signal interruption resulted to abnormal operation of the device.
5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
6. DO NOT attempt to disassemble, repair or modify the device.

FAQ

Q1: What should I do if I can't configure the switch module?

- a. Please check whether device is powered on.
- b. Make sure your mobile and switch module are under the same 2.4GHz WIFI network.
- c. Whether it's in good internet conditions.
- d. Make sure the password entered in App is correct. Make sure the wiring is correct.

Q2: What device can be connected to this Wi-Fi switch module?

Most of your household electrical appliances can be, such as lamps, laundry machine, coffee maker, etc.

Q3: What happens if the WIFI goes off?

You can still control the device connected to the switch module with your traditional switch and once WIFI is active again the device connected to module will automatically to your WIFI network.

Q4: What should I do if I change the WiFi network or change the password?

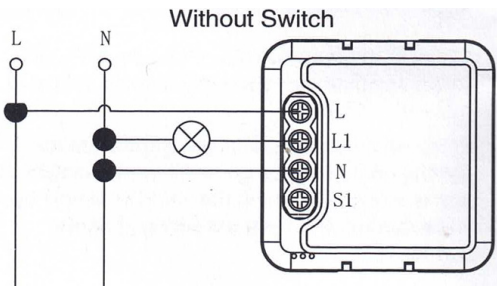
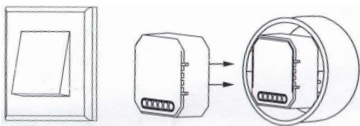
You have to re-connect our Wi-Fi switch module to the new WiFi network accordingly as per the App User Manual.

Q5: How do I reset the device?

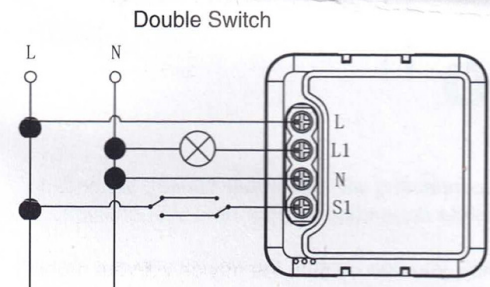
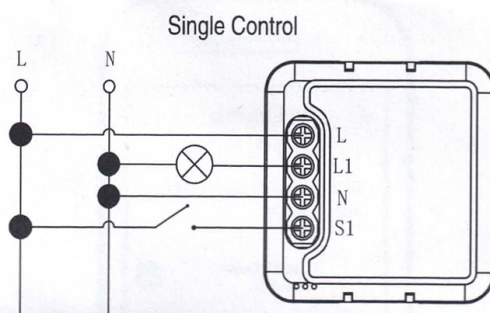
Power on/off device for 5 times until the indicator light flash.

Wiring Instructions and Diagrams

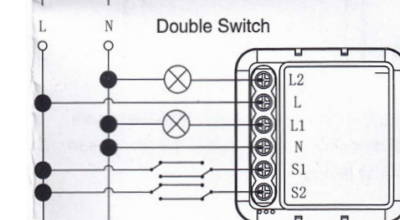
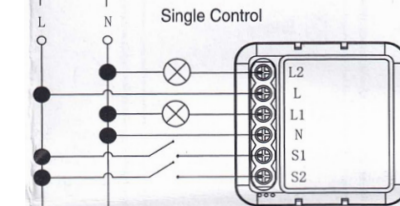
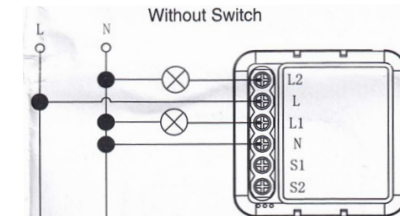
1. Turn off the power supply before carrying out any electrical installation work.
2. Connect wires according to the wiring diagram.
3. Insert the module into the junction box.
4. Turn on the power supply and follow switch module configuration instructions.



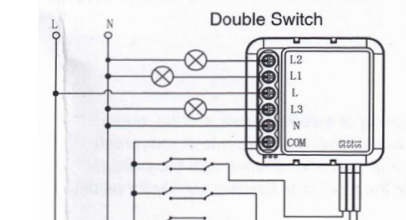
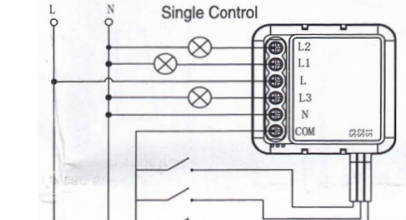
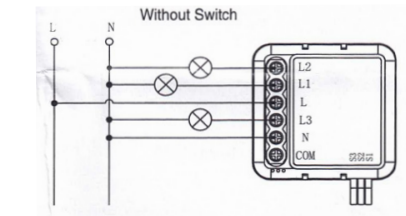
1CH Matter Switch Module



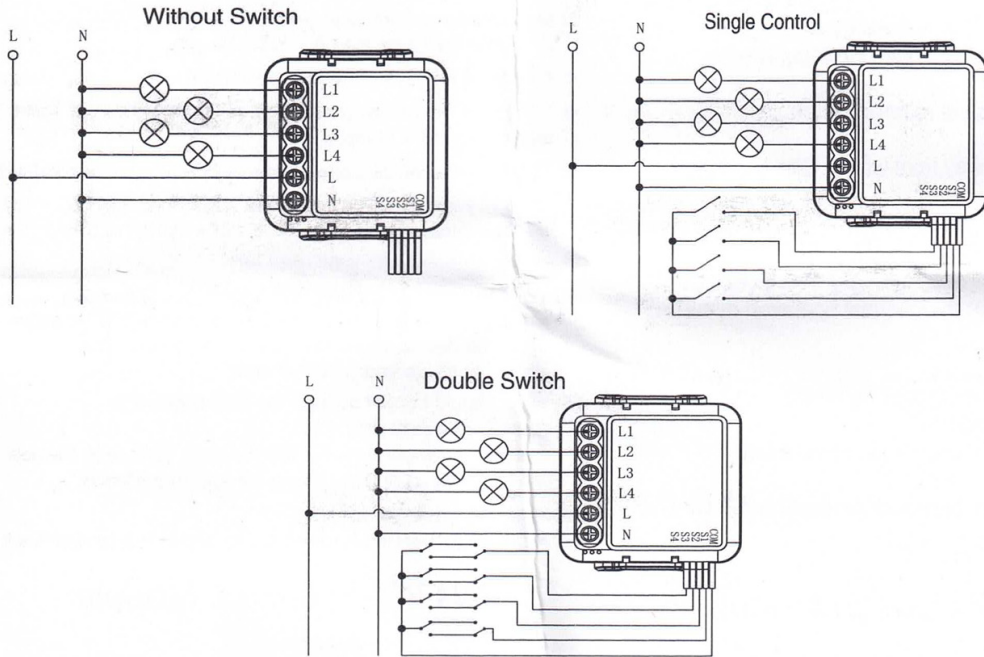
2CH Matter Switch Module



3CH Matter Switch Module



4CH Matter Switch Module



Home APP Instruction

1

Pay attention:

1. The mobile phone IOS system version must be 16.0 or later.
2. A home hub (such as HomePod, HomePod mini, Apple TV, or iPad) must be set up to add the Matter accessory to the home App;
3. The Wi-Fi configured when pairing must be in the LAN with the hub.

Download App

1. Open the APP Store, search the "Homekit" and download the APP.
2. After the download, open the APP and log in using the local iCloud account.

Add device

By default, the device is in standby mode (the pairing indicator flashes); without the network status, please press the reset key for 5 seconds, and then add the device.

The Device only supports 2.4GHz Wi-Fi signal, need to use the home hub to add.

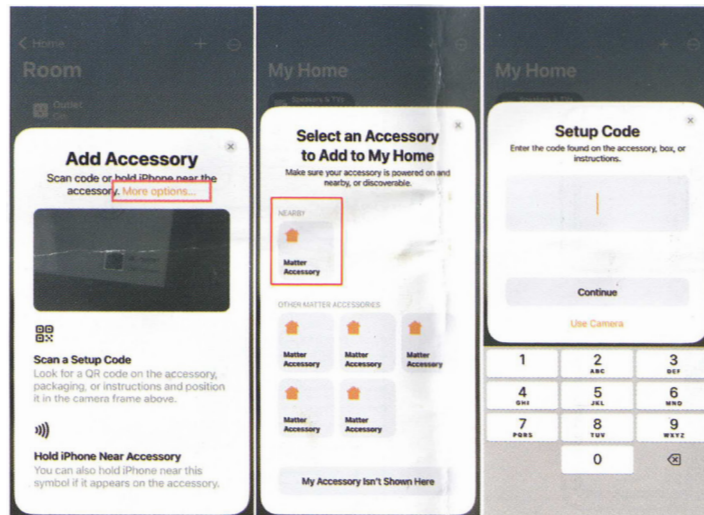
Scan the device QR code to add



2

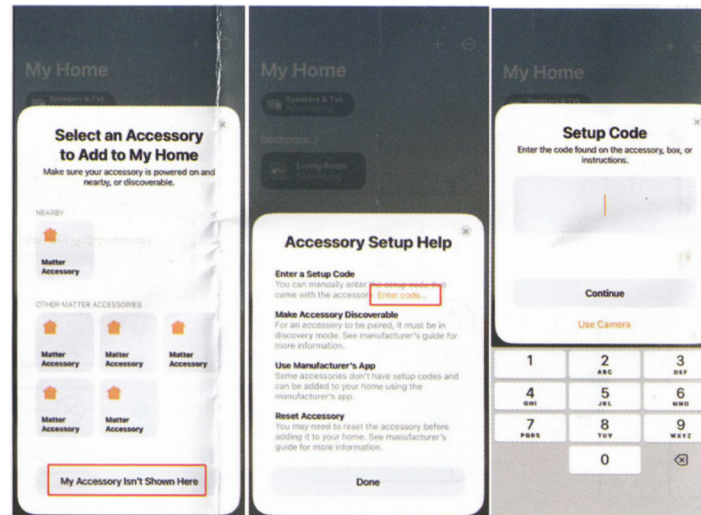
Add via Serial number

The APP automatically searches for the nearby devices, clicks the device icon, and input the serial number to add



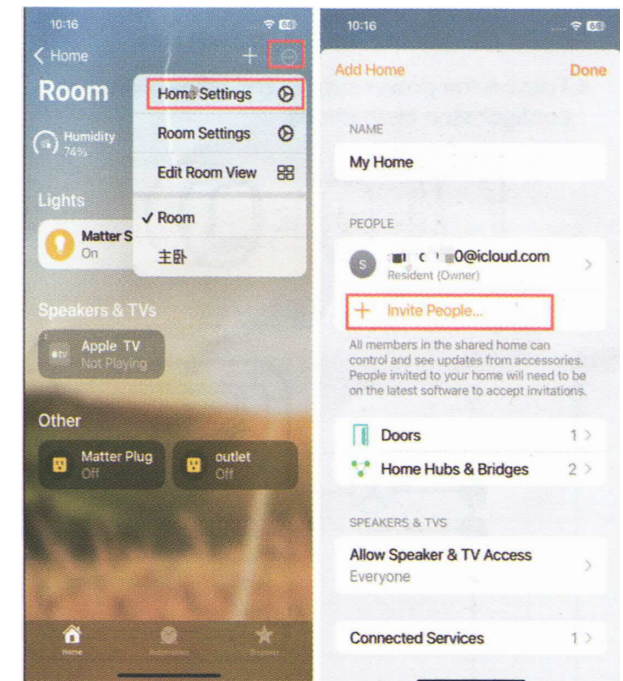
3

If no device is found, clicks "My Accessory Isn't Shown Here"



4

Share device



5