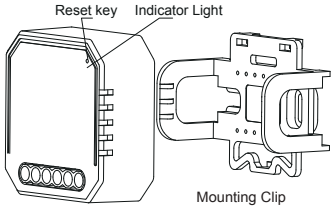
INSTRUCTION MANUAL
2CH Zigbee Switch Module

QS-WIFI-S04-2C-LN



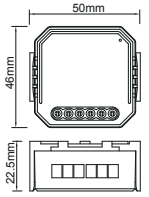
zigbee

RoHS CE

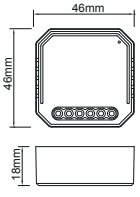
TECHNICAL SPECIFICATIONS

Product type	2CH Zigbee Switch Module
Voltage	100-240V AC
Max. load	2X1150W
Operation frequency	2.400GHz-2.484GHz IEEE802.15.4
Operation temp.	-10ºC - +40ºC
Protocol	Zigbee 3.0
Operation range	≤200m
Dims (WxDxH)	46x46x18 mm
IP rating	IP20
Warranty	2 years
Certificates	CE ROHS

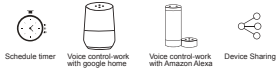
with mounting clip

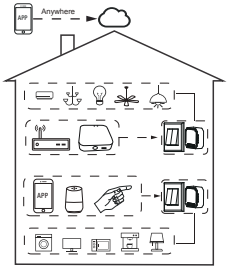


without mounting clip



Global international operation Whenever & Wherever You are,All-in-one Mobile App





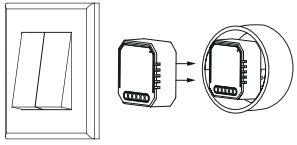
Inhouse local operation



INSTALLATION

⚠ Warnings:

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.



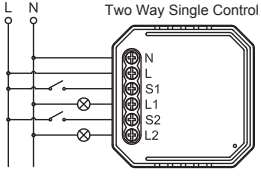
MANUAL OVERRIDE

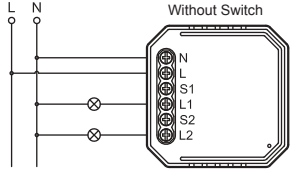
The switch module terminal reserves the access of manual override function for the end-user to switch on/off.

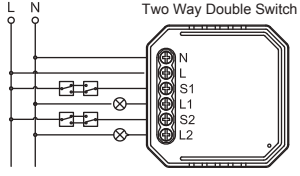
- Switch on/off for permanent on/off function.

Notes:

1) Both the adjustment on App and switch can overwrite each other, the last adjustment remains in memory.
2) The App control is synchronized with the manual switch.







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.

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 the Zigbee Gateway is available.
c. Whether it's in good internet conditions.
d. Make sure the password entered in App is correct.
e. Make sure the wiring is correct.

Q2: What device can be connected to this Zigbee switch module?

Most of your household electrical appliances, such as lamps, laundry machine, coffe maker, etc.

Q3: What happens if the WIFI goes off?

You can still control the device connected the switch module with your traditional switch and once WIFI is active again the device connected to module will connect 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 Zigbee switch module to the new Wi-Fi network accordingly as per the App User Manual.

Q5: How do I reset the device?

1. Power on/off device for 5 times until the indicator light flash.
2. Switch on/off the traditional switch for 5 times until the indicator light flash.
3. Press the reset key for about 10 seconds until the indicator light flash.

APP USER MANUAL

IOS APP / Android APP

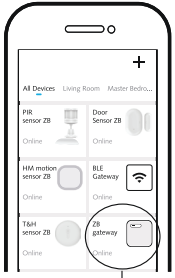
❶

Scan the QR code to download Tuya Smart App, or you can also search keyword "Tuya Smart" at App Store or Googleplay to download App.



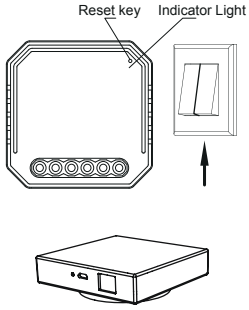
2

Log in or register your account with your mobile number or e-mail address. Type in the verification code sent to your mobile or mail box, then set your login password. Click "Create Family" to enter into the APP.



3 Open the control panel of the ZigBee gateway on the App

Before making the reset operation, pls make sure the Zigbee Gateway is added and installed to the WIFI network. Ensure that the product is within the range of Zigbee Gateway Network.



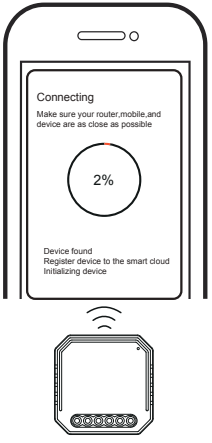
4

After the wiring of switch module is done, press the reset key for about 10 seconds or turn on/off the traditional switch for 5 times until the indicator light inside the module is flashing quickly for pairing.



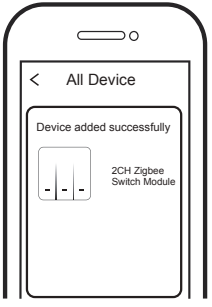
5

Click "+" (Add sub-device) to select the suitable product gateway and follow the on-screen instruction for paring.



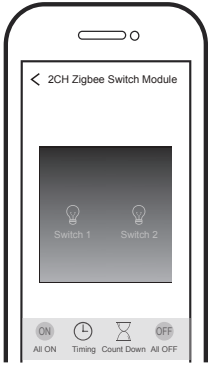
6

The connecting will take about 10-120 seconds to complete depending on your network condition.



7

Finally, you can control the device via your mobile phone.



8

Finally, you can control the device via your mobile phone.

- ZigBee gateway
- iPhone, iPad (iOS 7.0 or higher)
- Android 4.0 or higher

