INSTRUCTION MANUAL

WIFI Phase Clamp

18MM

39.2MM

Reset key

39.2MM

mounting clip

indicator light

Wi-Fi

RoHS CE
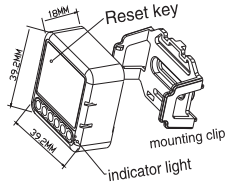
TECHNICAL SPECIFICATIONS

Product type	WIFI Phase Clamp
Voltage	AC 100-240V 50/60Hz
Max.load	1CH:0.2-80A 2CH:2x(0.2-80A)
Operation frequency	2.412GHz-2.484GHz
Operation temp.	-10°C~+40°C
Protocol	WIFI IEEE802.11b/g/n
Operation range	<100m
Dims(WxDxH)	39.2x39.2x18mm
IP rating	IP20
Warranty	2years
Certificates	CE ROHS

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

Schedule timer

Voice control–work with google home

Voice control–work with Amazon Alexa

Device Sharing

Anywhere

Inhouse local operation

APP

Apps   Router

Voice control
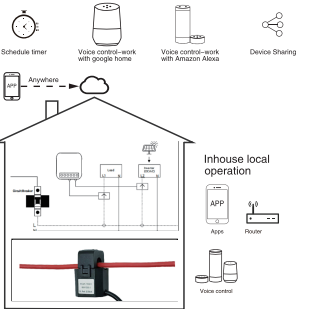
INSTALLATION

⚠ 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.

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.

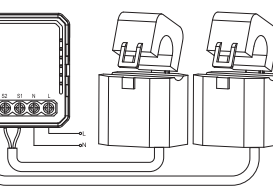3.Turn on the power supply and follow switch module configuration instructions.

Notes: Take your smartphone close to the switch module when you're configuring, and make sure you have min. 50% Wi-Fi signal.

with mounting clip

22.3mm   43mm   39.2mm

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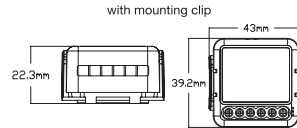
1CH WIFI Single Phase Clamp
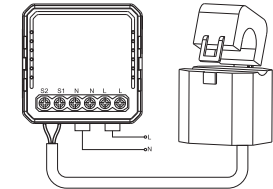
2CH WIFI Single Phase Clamp

**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 2.4 Ghz WIFI network.

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 WIFI Single Phase Clamp?

main switch,solar power generation,large machinery.

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 Wi-Fi switch module to the new Wi-Fi network accordingly as per the App User Manual.

Q5: How do I reset the device?

press the reset key for about 10 seconds until the indicator light flash.

APP USER MANUAL

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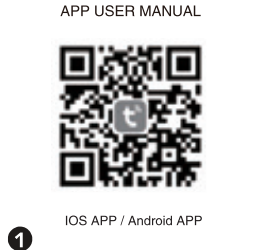
❶ Scan the QR code to download Tuya Smart App, or you can also search keyword "Tuya Smart" at App Store or Googleplay to download App.

← Register

Region

Mobile number/e-mail address

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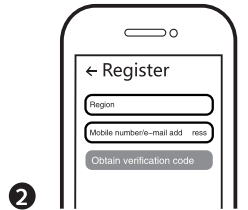
❷ Log in or register your account with your mobile number or e-mail address.Type in the verification code sent to your mobile or mail box, then set your login password. Click "Create Family" to enter into the APP.
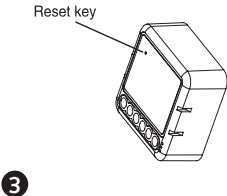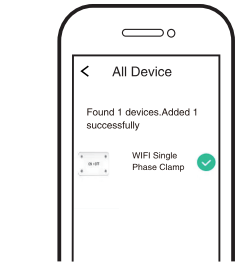

Reset key

❸ After the wiring of switch module is done,Open the terminal box cover,press the reset key for about 10 seconds until the indicator light inside the module is flashing quickly for pairing.
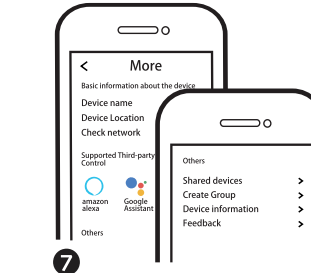
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my home

☀ Sunny

All Devices

No devices

Add Device
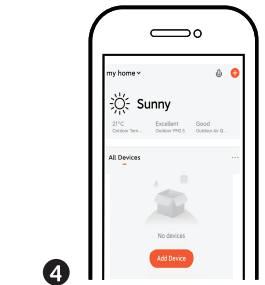
❹ 1,Support multi-protocol matching : WIFI/Bluetooth.
2,Turn on Bluetooth,Click "+" , follow the on-screen instruction for paring.

Found 1 devices.Added 0 successfully

WIFI Single Phase Clamp

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

< All Device

Found 1 devices.Added 1 successfully

WIFI Single Phase Clamp

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

< More

Basic information about the device

Device name
Device Location
Check network

Supported Third-party Control

amazon alexa   Google Assistant

Others

Others

Shared devices   >
Create Group   >
Device information   >
Feedback   >

❼ Connect to amazon alexa or Google Assistant for voice control, or share the devices with your families or friends.

APP

Apps control
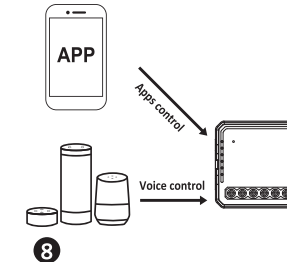
Voice control

❽ Enjoy your smart life of home automation for lighting control by using our All-in-one mobile app wherever you are in the world or simply by voice control when you are sitting at home comfortably.