

Instruction Manual

Wi-Fi Smart Wall Socket

WK-US2-TC



Notes Before Installation

1. Wi-Fi Only support a 2.4GHz network (802.11 b/g/n)
3. Basic electrical wiring knowledge or experience required, or please consult a professional electrician
4. Do not access more than the maximum power of the device design
5. ON/OFF Button also can be used as reset button, long press to reset your smart socket to factory defaults. Only do this if you are sure you want to erase all your settings

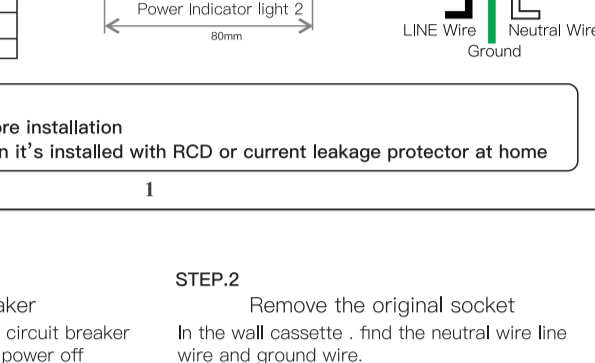


Specifications

Type	Smart Wall Socket
Model	WK-US2-TC
Power supply mode	Neutral-LINE Wire
Input Power	AC 100V/15A 50-60Hz
Load Power	250W/15A 50-60Hz
Load Power	Total :3000W(Max) Resistive Load: Max.1800W(Gang)
USB/Type-C Output	5V/2.1A (Max)
Wireless Frequency	2.4GHz
Wireless Standard	IEEE802.11 b/g/n

Indicator light meaning

Indicator	Status	Description
Green	Rapidly blinks	Ready for connection (Default Mode Only)
Green	Slowly blinks (1 time every 3 S)	Ready for connection (AP Mode Only)
Red light is off	Off	Turn the light off
Red light is always on	On	Turn the light on
Green	Flash Slowly	No Internet

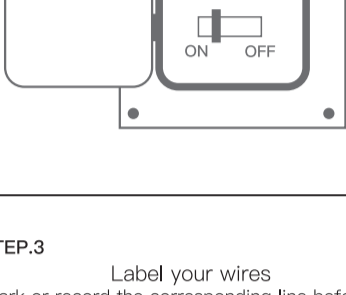


Safety Notice:
 • Cut off the power before installation
 • Please use it only when it's installed with RCD or current leakage protector at home

Installation Guide

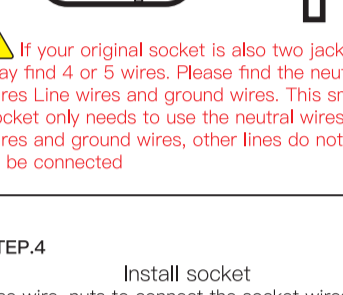
STEP.1

Turn off circuit breaker
 Find your socket's control in your circuit breaker and turn it off, ensure the socket power off completely.



STEP.2

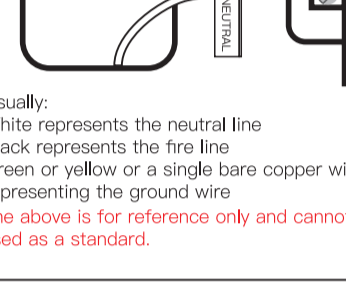
Remove the original socket
 In the wall cassette , find the neutral wire line wire and ground wire.



⚠️ If your original socket is also two jacks, you may find 4 or 5 wires. Please find the neutral wires Line wires and ground wires. This smart socket only needs to use the neutral wires Line wires and ground wires, other lines do not need to be connected

STEP.3

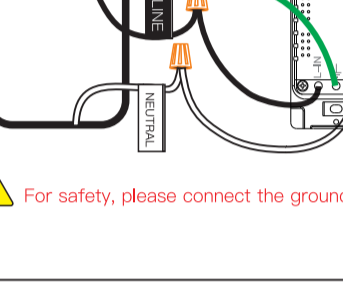
Label your wires
 Mark or record the corresponding line before removing the old socket.



Usually:
 White represents the neutral line
 Black represents the fire line
 Green or yellow or a single bare copper wire representing the ground wire
The above is for reference only and cannot be used as a standard.

STEP.4

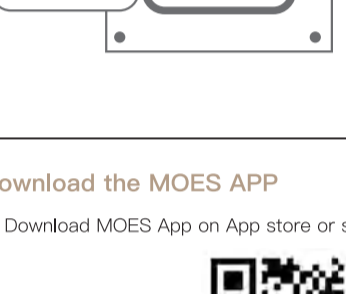
Install socket
 Use wire-nuts to connect the socket wires to your home wires, following the diagram. Be careful to match line. Then remove the stickers, screw the socket into the wall. And attach the faceplate.



⚠️ For safety, please connect the ground wire

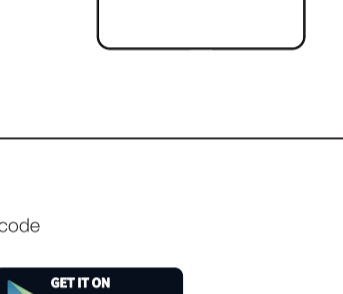
STEP.5

Turn on circuit breaker
 Turn on your socket's power from the circuit breaker. Press the socket a few times to make sure it works.



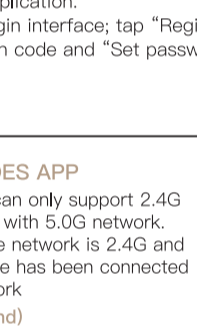
STEP.6

Check the Wi-Fi light
 Tap NEXT when the Wi-Fi indicator light blinks



Download the MOES APP

① Download MOES App on App store or scan the QR code



MOES App is upgraded as much more compatibility than Tuya Smart/Smart Life App, functional well for scene controlled by Siri, widget and scene recommendations as the fully new customized service.
 (Note: Tuya Smart/Smart Life App still works, but MOES App is highly recommended)

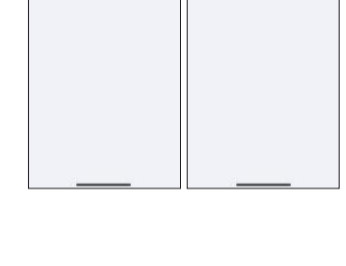
② Registration or Log in.

- Download "MOES" Application.
- Enter the Register/Login interface; tap "Register" to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a MOES account.

Add the switch to MOES APP

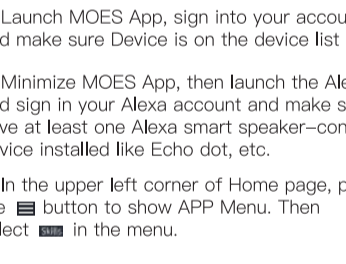
Note: This smart socket can only support 2.4G network and cannot work with 5.0G network. please check if your home network is 2.4G and make sure that your phone has been connected to your Wi-Fi home network

Default Mode(Recommend)



Step.1 Make sure the indicator blinks rapidly. If not, hold the any ON/OFF button for 7-10 seconds for reset.

AP Mode(Alternative)

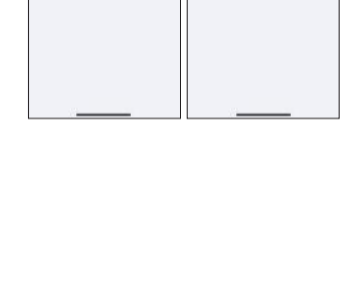


Step.1 When the indicator blinks rapidly, press and hold the any ON/OFF button for another 7-10 seconds, the indicator will blink slowly.

1. First, make sure that Bluetooth is turned on. If not, turn on Bluetooth.
2. Confirm that the red light flashes. If it does not, press and hold any switch button for 7-10 seconds and release it. The Green light flashes and enters the distribution network state.
3. Open MOES App and Click "+". Choice "Add Device", then the prompt page will automatically show on the screen. Click "Add". Enter Wi-Fi Password and click "Next", waiting for the connection completed.



4. Add the device successfully, you can edit the name of the device to enter the device page by click "Next"

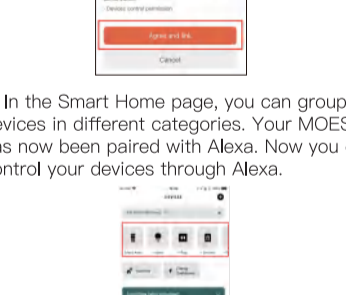


5. Click "Done" to enter the device page to enjoy your smart life with home automation.



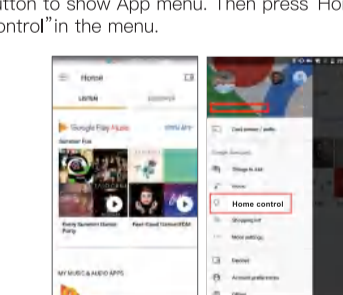
How to connect Device to Amazon Alexa.

1. Launch MOES App, sign into your account and make sure Device is on the device list
2. Minimize MOES App, then launch the Alexa App and sign in your Alexa account and make sure you have at least one Alexa smart speaker-controlled device installed like Echo dot, etc.
3. In the upper left corner of Home page, press the button to show APP Menu. Then select in the menu.



How to connect Device to Google Home

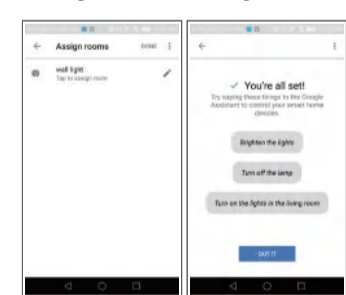
1. Launch the Google Home App and make sure Google Home speaker is installed. If not, please follow Google Home speaker installation instruction to complete the installation.
2. Once Google Home is installed, in the upper left corner of App Home page, Pressing button to show App menu. Then press "Home Control" in the menu.



3. After successfully linking your account, in the Google Home App you can see all your smart devices from your MOES App account. You can assign rooms for each device.

4. Now you can use Google Home to control your smart device, you can say like.

Ok Google, turn on/off wall light
Ok Google, set bedroom light to red



FAQ

Warranty note when adding device:

1. Confirm device is powered on.
2. Confirm device is waiting for network configuration.
3. Confirm that device, smart phone and router are as close to each other.
4. Make sure the network function of router and smart phone are not blocked.
5. Confirm the entered password is correct.
6. Confirm adding device is under 2.4G Wi-Fi channel. Enable the broad case and not allow to hide Wi-Fi.
7. Confirm that router's encryption method is WPA2-PSK and authentication type is AES, or both are set up as automatic.
8. Confirm that Wi-Fi name contains letters only.
9. If router's connected device reach the amount limit. Please try to turn off some devices Wi-Fi function and configure again.

10. If router enables MAC address filter, please try removing the device from MAC filter list and make sure router is allowing device to be connected.

Connect device under 2G/3G/4G network?

Device and smart phone must be in the same Wi-Fi environment when adding device. After successful adding, device can be control via mobile network.

How to share my device with family?

Open App, enter into "shared device", tap "add sharing" to share device with family.

How to add device?

Two methods to add device: "Default Mode" and "AP Mode". "Default Mode" is set up as default and can switch to "AP Mode"

Why can't I control the load after installing the product?

1. Please check if the wiring is correct.
2. Please check if there is a neutral line in the cassette (neutral line is required)
3. Please check if the connected load exceeds the maximum value of the device.

WARRANTY CARD

Product Information
 Product Name _____
 Product Type _____
 Purchase date _____
 Warranty Period _____
 Dealer Information _____
 Customer's Name _____
 Customer Phone _____
 Customer Address _____

Maintenance Records

Failure date	Cause Of Issue	Fault Content	Principal

RECYCLING INFORMATION

All products marked with the symbol for separate collection of waste electrical and electronic equipment (WEEE Directive 2012/19 / EU) must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at designated collection points for electrical and electronic equipment designated by the government or local authorities.
 Correct disposal and recycling will help prevent potential negative consequences for the environment and human health. To find out where these collection points are and how they work, contact the installer or your local authority.

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If you have any questions, please do not hesitate to contact us first, we will try to meet your demand.

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UK REP

EVATOST CONSULTING LTD
 Address: Suite 11, First Floor, Moy Road
 Business Centre, Telfs Well, Cardiff, Wales,
 CF15 7GR
 Tel: +44-292-1680945
 Email: contact@evatmaster.com

EC REP

AMZLAB GmbH
 Laubenhof 23, 45326 Essen
 Made In China

Manufacturer:
 WENZHOU NOVA NEW ENERGY CO.,LTD
 Address: Power Science and Technology
 Innovation Center, NO.238, Wei 11 Road,
 Yueqing Economic Development Zone,
 Yueqing, Zhejiang, China
 Tel: +86-577-57186915
 After-sale Service: service@moeshouse.com