

Smart Single Fire Wire Switch

EU US

WORKS WITH Google Assistant WORKS WITH Amazon Alexa

Product Description

This new designed glass panel wireless touch smart switch is designed with WiFi+RF to replace traditional switches with a variety of ways to control. Now one new smart feature as multi-control association to other smart switches is added into the Smart Life/Tuya App, together with the backlight on/off and relay status. And its scratch resistance glass panel is suitable for different decoration styles with its best value.

Note: Button sound on and off; no button operations before operations begin within 6 seconds. Then press switch button for 4 times and long press for the fourth time until the switch beep sounds as Di-Di for 2 times for successful operation.

Safety Information

Risk of Electric Shock: Electricity can cause personal injury and property damage if handled improperly. If you are not sure about any part of these instructions, please seek professional assistance from a qualified electrician.

Technical Parameters:
Model: WS-EU-RF / WS-US-RF
Voltage: US: 95~130V AC, 60Hz / 200~240V AC, 50Hz
EU: 200~240V AC, 50Hz
Max. total current: 2.5A
Max. Load Power: 130V AC total load 325W/Gang
240V AC total load 600W/Gang
Frequency: WiFi 2.4GHz+RF 433MHz

Warnings:
Turn off the power at the circuit breaker and test that power is off before wiring.

Installation

Note:

- Install the switch with electricity off.
- Do not install in damp environment.
- Neutral wire is not required (single live line).
- Do not exceed the maximum load.
- Please follow instructions and properly install.
- If you don't have any wiring experience, please call a professional electrician.

Step 1

- Turn off the circuit breaker and use the electrical tester to test the power.
- Ensure the switch is off before wiring.

Step 2

- Remove the panel with screwdriver (Please don't install with electricity power on)

Step 3

- **Prepare to install wiring**
A. Fire wire connects "L" terminal
B. Lamp wire connects "L1,L2,L3,L4" terminal
1 Gang connects "L1" terminal
2 Gang connects "L1,L2" terminal
3 Gang connects "L1,L2,L3" terminal
4 Gang connects "L1,L2,L3,L4" terminal
- **Capacitance Installation**
When the lamp lights or starts flashing, Please connect Capacitance as shown in the drawing:
1 Gang L1 and N line.
2 Gang L1 and N line.
3 Gang L1 and N line.
4 Gang L1 and N line.

Step 4

- Put the switch into switch box in the wall
- Mount the two side screws
- Install the glass panel (install from up above)
- Finish installation

Add Devices

Download Smart Life App

Please scan the QR code or download Smart Life on App store.

2 Registration or Log in

- Download "Smart Life" 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 Smart Life account.

3 Configure the APP to the switch

- Preparation: Ensure the switch has been connected with electricity; ensure your phone has been connected to Wi-Fi and is able to connect to the Internet.

Note:

The switch only supports 2.4G network. If you have connected 5G network, please disconnect 5G network firstly and connect 2.4G network.

Wi-Fi link method:

Pair and clear up the WiFi code (New Updated)

1. Make sure your phone is connected to Wi-Fi and Bluetooth.

2. Open Smart Life/Tuya App and Click "+", then the prompt page will automatically show on the screen. Click "Go to add".

3. Select the device you want to add and click "Add".

4. Enter Wi-Fi Password and click "Confirm", waiting for completing the connection.

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

How to reset Wi-Fi code

Press the switch button for 6 times, and hold on the 6th time, then release until you hear Di-Di-Di (3 times), and the blue indicator on the switch will flash fast after 3 seconds. Reset is successful.

Remote radio frequency (RF) link method:

Pair and clear up the RF code

1. How to pair the RF code

1.1 (can be turned on and off): Confirm your switch is off before operations. Press the switch button for about 8 seconds until you hear Di-Di (2 times). Then the matching of RF code is successful. The key of the remote controller can control the switching of the state of the switch on and off corresponding to the position of the switch.

1.2 (Open only): Confirm your switch is off before operations. Press the switch button for about 5 seconds until you hear Di (1 time). After that, release the button, press the corresponding button on the remote control to turn on. Then the matching of RF codes is successful. The key of the remote controller can control the corresponding position of the switch to be open.

1.3 (Close only): Confirm your switch is on before operations. Press the switch button for about 5 seconds until you hear Di (1 time). After that, release the button, press the corresponding button on the remote control to turn on. Then the matching of RF codes is successful. The key of the remote controller can control the corresponding position of the switch to be closed.

2. How to clear up the RF code

Confirm your switch is off before operations. Press the switch button for a long time until you hear Di-Di-Di (4 times), and then release the button. The RF code is now cleared up.

How to achieve multi-control association

Note: Please confirm you have successfully finished the WiFi link method above for adding this switch to your Smart Life App before the association.

1. WiFi add another smart switch to the same Smart Life/Tuya App. If there is a smart switch having been added before to the app, just go to next step. **Note:** There is no need to wire the new added switch to the light; only L and N are required for wiring.

2. Then you will see two devices in the app and click the main switch (as One gang switch as below) by entering into the next operation.

3. Click the 'Multi-Control Association' icon in the upper right corner and choose 'Multi-Control Association', and then click "+" in the right corner.

4. Choose the switch that you want to associate to and then choose the switch button that you want to control the same light.

5. Then go back to previous page, you will see two items in the page, one is your main switch, the other is the one you associate just now.

Note: Please confirm the associated switch is enabled.

6. Now you are able to control your light with two switches. Do not associate another button in the same switch for multi-control.

7. If you want to add another third or more smart switches to control your light, just repeat the steps above. And you will see the result as below when you associate another new switch.

Set your Echo speaker by Alexa APP

1. If you have finished installing Smart Life, just open Amazon Alexa App into your Alexa account with password.

2. Click the menu on the top left - click "settings", choose "Set up a new device" (choose a device like Echo).

Note:

When below page appears, long press the small dot on your Echo device until the light turns to yellow. Then click "Continue" on the App.

Attention: The mobile phone can not open a variety of VPN software.

3. Choose your own Wi-Fi and wait for a few minutes. After watching an introduction video, click "next step", then it will enter Home page automatically. Now the Echo has been connected to Wi-Fi successfully.

Enter Smart Life Skill in Alexa APP

Choose "Skills" in the options bar, and then search "Smart Life" in the input box.

Then input the user name and password of Smart Life APP that you have previously registered. Now you can use your Alexa to control your Smart devices.