

65MM

520MM

200MM

正面

反面

MOES
WIFI Smart Switch

Instruction Manual

Wi-Fi Single Pole / 3 Way

Cover Panel
ON/OFF
LED Indicator

English

WORKS WITH alexa GOOGLE ASSISTANT

01 Product Outline

Cover Panel
ON/OFF
LED Indicator

02 Indicator Light Status

Light Color	Light Status	Switch Status
White	ON	Power ON
	OFF	Power OFF
	Blink Quickly (0.5s)	Ready for default configuration mode
	Blink Slowly (1s)	Ready for APP (Access Point) configuration mode

05 Safety Information

WARNING: 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. Ensure all work meets applicable local and national codes.

Tools you'll need:
Phillips-head screwdriver
Flat-head screwdriver
Wire cutters
Voltage tester

06 Installation

30min Approximately 30 minutes to install and setup the switch

STEP 3

Verify Power is Off

Note: The color of your wire may be different from the color shown on the manual.
LINE/LOAD wire (usually BLACK, attached with a black screw, and may be Remarked "common")
You may need to turn off more than one circuit breaker.

STEP 4

Pull Out Old Switch

STEP 6

Identify Line/Load Wire

Note: The color of your wire may be different from the color shown on the manual.
LINE/LOAD wire (usually BLACK, attached with a black screw, and may be Remarked "common")

A Single Pole Switch

B 3-Way Switch

STEP 9

Take Pictures of the Wiring

Loosen the screw terminals and remove the old switch.

3-Way Wiring Diagram

Replace ONE of your REGULAR 3-WAY SWITCHES with SMART SWITCH

3-Way Wiring Diagram

Replace BOTH of your REGULAR 3-WAY SWITCHES with SMART SWITCHES

Bitte scannen Sie den QR-Code, um das deutsche Handbuch, das Installationsvideo und die Funktionserklärung zu erhalten.

Escanee el código QR para obtener el manual en español, el video de instalación y la introducción de la función.

Veuillez scanner le code QR pour obtenir le manuel en français, la vidéo d'installation et l'introduction des fonctions.

Отсканируйте QR-код, чтобы получить руководство на русском языке, видео по установке и описание функций.

Leia o código QR para obter o manual em português, o vídeo de instalação e a introdução das funções.

03 Specification

Model:	WS-SR-US-T
Input Power:	100-245V AC 50/60Hz
Control Principle:	Relay
Wireless Protocol:	WiFi 802.11 b/g/n 2.4GHz
Max Current:	10A
Standby Power:	<0.5W
Button Life:	100K times
Dimensions:	106*45*55 mm

04 Contents Supplied

STEP 1

Turn Off Power

Locate your circuit breaker panel and turn off the power to each switch you are replacing.

Attention: Please disconnect the power supply before installing or removing the device for avoiding irreversible damage on the device from the electric current or some unpredictable problems such as lamp flashing.

STEP 2

Remove the switch and pull it away from the wall.

STEP 5

Identify The Old Switch

Only one switch control one light or a bundle of lights.

A Single Pole Switch

B 3-Way Switch

STEP 7

Find the NEUTRAL Wires

Neutral wire is required to install the smart light switch. Most likely a bundle of one or more white wires in the wall.

Test NEUTRAL and GROUND Wires

Make sure there is no power on the neutral wires from neighbor-circuit. If necessary, shut off additional circuits until no voltage is found. GROUND wires are usually BARE COPPER or GREEN.

STEP 10

Wire the Smart Switch Single Pole Wiring Diagram (3-Way Model)

Cap off the remaining L2 wire (RED) from the Switch with a wire nut.

Not Working Situation

Smart Switch
Traditional Dimmer or Smart Dimmer

STEP 11

Mount the switch

STEP 12

Turn on the power

08 Wi-Fi link method: (two pairing methods)

Complete the wiring of the switch module before pairing.

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

1. Method one: Scan the QR code to configure the network guide.

2. Method two: Pair and clear up the WiFi code with Bluetooth and WiFi connected meantime. (New Updated)

1. Press and hold switch button for 6s until the white indicator flashes to reset the switch and get into quick configure mode.

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

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.
3. Configure the APP to the switch.
3. 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.

4. Select the device you want to add and click "+".

5. Enter Wi-Fi Password and click "Next", waiting for completing the connection.

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

STEP 3

Key step — Link Skill

- Tap on "Skills" in the Alexa App menu.

10 Smart Life Skills (Google)

STEP 1 Complete the device's networking configuration according to the prompts in the App.

STEP 2 If you have already configured Google Home, you can skip this step. The following instructions are based on the iOS client.

- Make sure you Google Home device is powered on and connected to a Wi-Fi network.
- Open the Google Home App on your phone. After successful login, tap on the menu in the upper left corner and select "SET UP" to set up Google Home.
- It will notify you with a sound to ensure that you are connected to the correct device. After you hear the sound, tap "YES" to proceed to the next step.
- You can choose to differentiate the room where Google Home is located from other Google devices. Then, select the Wi-Fi network and language, wait for the system to complete the configuration and tap "next".
- According to the page prompts, choose whether to agree to the corresponding operation. When the page displays "Google Home is ready," select "continue" to the next step.
- Next is the voice control guide tutorial. Once you are done listening, tap "FINISH SET UP". At this point, Google Home setup is complete.

STEP 4

Control the device via voice commands, now you can control your smart device with Google Home.

You can control your device (such as your bedroom light) with the following commands:

Ok Google, turn on/off bedroom light.
Ok Google, set bedroom light to 50 percent.
Ok Google, brighten bedroom light.
Ok Google, set bedroom light to red.

SERVICE

1. During the free warranty period, if the product breaks down during normal use, we will offer free maintenance for the product.
2. Natural disasters/man-made equipment failures, disassembly and repair without the permission of our company, no warranty card, products beyond the free warranty period, etc., are not within the scope of free warranty.
3. Any commitment (oral or written) made by the third party (including the dealer/service provider) to the user beyond the warranty scope shall be executed by the third party.
4. Please keep this warranty card to ensure your rights.
5. Our company may update or change the products without notice. Please refer to the official website for the updates.

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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07 Add Devices

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.
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3. Configure the APP to the switch.
3. 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.

09 Smart Life Skills (Alexa)

STEP 1 Complete the device's networking configuration according to the prompts in the App.

STEP 2 If you have already configured Amazon Echo, you can skip this step. The following instructions are based on the iOS client.

- Make sure your Amazon Echo device is powered on and connected to a Wi-Fi network.
- Open the Alexa App on your phone. After successful login, tap on the menu in the upper left corner of the Home page, select "Settings" and tap "Set Up A New Device" to set up the Amazon Echo.
- Choose your Amazon Echo device type and language for connecting. Press and hold the small dot on the d circle until the light turns yellow. Then tap "Continue" to connect to the hotspot.
- After connecting to the Amazon Echo hotspot, return to the page. At this point, the connection is successful. Tap "Continue" to proceed to the next step. Choose a Wi-Fi network to connect to. Amazon Echo will take a few minutes to try to connect to the network.
- After the network connection is successful, tap "Continue" to proceed to the next step. After the video ends, tap "Continue" to jump to the Alexa Home page. You have now completed the Amazon Echo's configuration process.
- Then search for "App Name". Tap "Enable" to enable the Skill.

STEP 3

Key step — Link Skill

- Tap on "Skills" in the Alexa App menu.

STEP 4

Control the device via voice commands, now you can control your smart device with Echo. You can control your device (such as your bedroom light) with the following commands:

Alexa, turn on/off bedroom light.
Alexa, set bedroom light to 50 percent.
Alexa, brighten/dim bedroom light.
Alexa, set bedroom light to green.

STEP 5

Key step — Link Skill

On the main page of the Google Home App, tap the slider menu in the top left corner and select "Home Control". Then tap the plus sign in the lower right corner and search for "App Name".

Find App Name on the list and open it, select the country where your App account is located, enter your App account and a password, and tap "Link Now".

11 FAQ

If you cannot add your Smart Device, please check:

- Whether the Smart Device is powered on.
- Whether the phone is connected with 2.4GHz Wi-Fi network.
- Please check routers or related: if your router is dual-band, please select 2.4GHz Wi-Fi network to connect your phone and Smart Plug.
- Setting up Wi-Fi router: setting encryption method as WPA2-PSK and authorization type as AES, or set both as auto. Wireless mode cannot be 11n only.
- Please use English and numbers to name your Wi-Fi router. Otherwise our Smart Plug may not recognize it when you try to add it into Smart Life.
- Try to stay strong Wi-Fi connection, please keep smart device close to router.
- Whether connected devices have reached the maximum number of router's connections. If so, please turn off some devices connected to the router and try again.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

200X455MM 四色印刷
80g哑光纸 风琴折

