

65MM

520MM

200MM

正面

反面

MOER
Tuya Smart Switch

Instruction Manual Smart Switch

Wi-Fi Single Pole / 3 Way

Cover Panel
ON/OFF
LED Indicator

English

WORKS WITH alexa | NETWORK WITH Google Assistant

01 Product Outline

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 AP (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
- Pliers
- 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 SWITCHES

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.

请扫描二维码获取中文的说明书、安装视频及功能介绍。

03 Specification

Model:	WS-SR-US-T
Input Power:	100-240V 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:	500K times
Dimensions:	106*45*25 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

A Single Pole Switch

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

B 3-Way Switch

Two switches control the same light or the same bundle of lights.

STEP 7

Find the NEUTRAL Wires

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

Note: If there is no neutral, please try another location or call an electrician for help.

STEP 8

TEST NEUTRAL and GROUND Wires

Make sure there is no power on the neutral wires from neighboring. 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 vs 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.

Scan the QR code. Please connect the device according to the configuration process.

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.

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 your 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.

Thank you for your support and purchase at we Moes, we are always here for your complete satisfaction, just feel free to share your great shopping experience with us.

★★★★★

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- www.moes.net

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.

- 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.
- 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.

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.
- 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.
- Try to stay strong Wi-Fi connection, please keep smart device close to router.

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

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Laubenhof 23, 45326 Essen

EVATOST CONSULTING LTD
Address: Suite 11, First Floor, Moy Road Business Centre, Taffs Well, Cardiff, Wales, CF15 7QR
Tel:+442921680945
Email:contact@evatmaster.com

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:+86-577-57186815
Email:service@moeshouse.com
Made In China

200X455MM 四色印刷
80g哑光纸 风琴折

折叠方式

1. 正面 (Front side)

2. 正面 (Front side)

3. 正面 (Front side)

