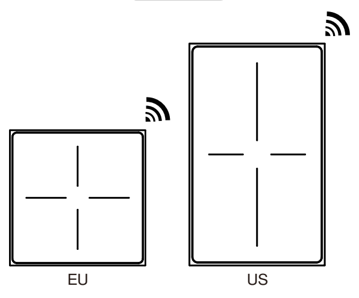
MOES
HOME, SMART MOES HOME

works with Tuya

Instruction Manual
Smart Switch

ZigBee



English

WORKS WITH Google Assistant
WORKS WITH alexa

ZS-SF-EU-MS-EA07

- Bitte scannen Sie den QR-Code, um das deutsche Handbuch, das Installationsvideo und die Funktion seinführung 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
- Scansionare il codice QR per ottenere il manuale in italiano, il video di installazione e la guida alle funzionalita. Video di i nstallazione e funzionalita
- Leia o código QR para obter o manual em português, o vídeo de instalação e a introdução das funções
- Zeskanuj kod QR, aby uzyskać instrukcje, filmy instalacyjne i funkcje
- QR 코드를 스캔하면 한국어 설명서, 설치 동영상, 기능 가이드를 볼 수 있습니다.
- QRコードを読み取ると、日本語の説明書、インストールビデオ、機能ガイドが表示されます。
- [illegible]

请扫描二维码获取中文的说明书、安装视频及功能介绍

Product Description

This is an innovative 1-4 gang smart switch series that supports Zigbee protocol. It can realize smart control of indoor lighting and other equipment through mobile phone APP, voice assistant and touch operation, providing a whole house intelligent experience. The switch also has three levels of vibration feedback and indicator backlight to perfectly meet the user's humanized needs.

Warnings

1.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.
2.Turn off the power at the circuit breaker and test that power is off before wiring.

Technical Parameters:

Model: SFL01-Z/SFL02-Z
Voltage: 90-250V AC, 50/60Hz
Max. Current: 10A/Gang; Total 10A
Wireless Protocol: ZigBee 3.0
Frequency Band: 2.412 ~ 2 . 484GHZ
Maximum Radio Transmit Power: < + 10dbm

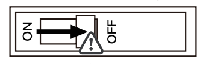
Installation

Note:

- Make sure that the power at the circuit breaker is off before wiring. Neutral Wire is required.Confirm the wall box contains a Neutral
- Wire(typically white).If the wall box don't have a Neutral Wire,please try another location at your home or call a professional electrician to install the switch.
- The wire colors indicated in this manual are the usual colors and may differ in some houses.
- Ensure the wire conductors are securely fastened to each wire.
- If you don't have any wiring experience,please call a professional electrician.

Step 1

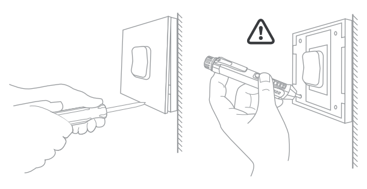
- Turn off the circuit breaker and use the electrical tester to test the power.
- Ensure the circuit breaker is off before wiring.



⚠ 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 old switch



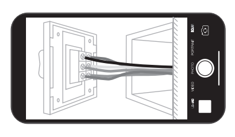
Step 3

- Remove the switch and pull it away from the wall.
  Identify Line/Load Wire(Note:The color of your wire may be different from the color shown on the manual.)

⚠ Verify power is off
- We recommend you remove the faceplate from the old switch and use an electrical tester to test all wires connected to the switch to ensure there is no voltage in the circuit.
- You may need to turn off more than one circuit breaker.

Step 4

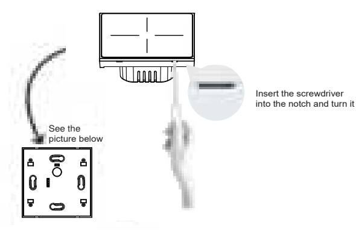
- Take pictures of the wiring



- Follow the wiring diagram to connect the switch wires to the wires in the wall box with the wire conductors.

Step 5

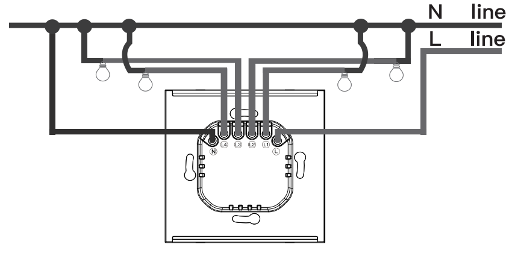
- Remove the panel with screwdriver
  (Please don't install with electricity power on)



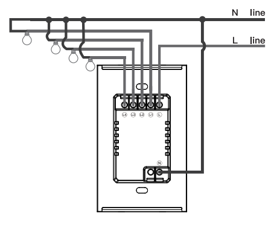
Step 6

- **Prepare to install wiring**
  A. Live wire connects " L " terminal
  B. Neutral wire connects " N " terminal
  C. 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

EU 1- 4 Gang

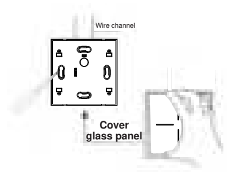


US 1- 4 Gang



Step 7

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



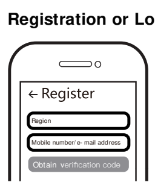
Preparation for use

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

GET IT ON Google Play
Download on the App Store

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

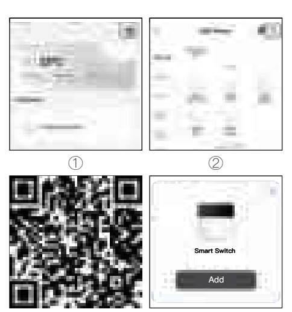


- Download "MOES" Application.
- Enter the Register/ Login interface; tap "Register"to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a MOES account.

Steps for connecting the APP to the device

Ensure the device is within the effective signal coverage of your smart ZigBee gateway for successful connection into the ZigBee gateway in MOES APP.

Method One:
Scan the QR code to configure the network guide.
1.Make sure your MOES APP has successfully connected to a Zigbee gateway.



Scan this QR code

Method Two:
1. Press and hold the switch touch button for 10s until the white indicator light at the bottom of the switch flashes, then, the device starts pairing.
2. Make sure your MOES APP has successfully connected to a Zigbee gateway.

3.Enter the gateway.Please follow the picture below to finish as "Add subdevice→LED already blink,and the connecting will take about 10-120 secondsto complete depending on your network condition.

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

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

How to reset/ re- pair ZigBee code

Press and hold the switch touch button for 10s until the white indicator light at the bottom of the switch flashes, then, the device starts pairing.

Troubleshooting

If you have problems installing or operating your device, please review its product data sheet:
https://www.moestech.com/blogs/news/sfl01-z
https://www.moestech.com/blogs/news/sfl02-z

Control your home with your voice

Devices are compatible with Amazon Alexa and Google Home supported functionalities. Please see our step-by-step guide on: https://www.moestech.com/blogs/news/smart-device-linked-voice-speaker

Declaration of conformity

Hereby, Wenzhou NOVA New Energy CO., LTD declares that the radio equipment type SFL01-Z is in compliance with Directive 2014/35/EU, 2014/30/EU, 2011/65/EU, 2014/53/EU.The full text of the EU declaration of conformity is available at the following internet address:
https://www.moestech.com/blogs/news/sfl01-z

FCC compliance statement

FCC Compliance Statement for SFL02-Z
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.
Note: 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.

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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be colocated or operating in conjunction with any other antenna or transmitter.

WARRANTY INSTRUCTIONS

Dear Sir or Madam, thank you for purchasing the product.
We hope you'll enjoy using it.
The warranty for the products in the warranty card is hereby granted as follows.
As a condition of using the warranty, you must comply with the following terms and procedures:
1. Products are covered by a 24-month warranty, effective from the date of purchase of the covered product by a retail customer.
2. In order to exercise warranty rights, the purchaser must present: a) Warranty card, b) Proof of purchase (VAT invoice, financial receipt or other document confirming the actual date of purchase), unless the purchase date of the product comes from the warranty card.
3. If product quality problems occur within 24 months from the date of receipt, please prepare the product and packaging and go to the place or store where you purchased it to apply for

after-sales maintenance. If the product is damaged due to personal reasons, a certain maintenance fee will be charged.
4. We recommend that you properly protect the goods when delivering them to the guarantor - for this purpose, we recommend that you use the original packaging with padding to ensure safe transportation. If you choose to use replacement packaging, we recommend that you ensure that the product is adequately protected from damage during shipping. We recommend that you place an appropriate sticker on your packaging indicating the product's susceptibility to impact, such as "Warning Glass".
5. Reported defects covered by the warranty will be considered immediately and no later than 14 days from the date of delivery of the goods to the Guarantor.
6. After checking and determining the legality of the warranty claim, the Guarantor's services will repair the product within a reasonable time, not exceeding 30 days from the date of delivery of the goods to the Guarantor. However, if hard-to-find spare parts are required, this deadline may extend the time it takes to deliver the part from the manufacturer's factory.
7. The warranty does not include the performance of maintenance and similar operations specified in the user manual, and users are obliged to do it themselves.
8. If defects occur due to natural wear and tear during use, the warranty does not cover it.
9. The warranty does not cover:
a) Mechanical damage caused by the user's fault and product defects caused by such damage.
b) Damage caused by improper use of the product.
10. The rights under the guarantee will expire in the following

circumstances:
a) Remove the warranty seal from the product.
b) Remove the serial number from the product.
c) Take action to eliminate physical defects in the product outside of authorized service.
d) Use non-original parts and consumables.

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 electronicequipment 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.

FR Cet appareil, ses accessoires, se recyclent
À DÉPOSER EN MAGASIN ou À DÉPOSER EN DÉCHÈTERIE

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

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.

★ ★ ★ ★ ★

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

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Email: contact@evatmaster.com

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