

## Instruction Manual Smart Switch Module

MS-101: Wi-Fi  
MS-101R: RF433  
MS-101WR: Wi-Fi+RF433  
MS-101-16A: Wi-Fi / 16A  
MS-101-16A-M: Wi-Fi / 16A  
MS-101B: Bluetooth/10A  
MS-101B-16A: Bluetooth / 16A



- Bitte scannen Sie den QR-Code, um das deutsche Handbuch, das Installationsvideo und die Funktionseinführung zu erhalten
- Escanee el código QR para obtener el manual en español, el video de instalación y la introducción de la función
- Veillez 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说明书、安装视频及功能介绍

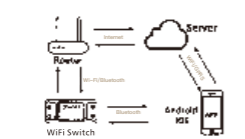
### Parameter

Power Supply: 90V-250V AC  
Max. Load: 2200W/10A or 3520W/16A  
Wireless Protocol: Bluetooth/Wi-Fi 2.4 GHz  
RF:433Mhz  
Material: ABS V0  
Size: 88\*38\*22mm

### Check list before using the device

Wi-Fi: Your smart phone or tablet has connected to a 2.4G WiFi with internet. You have the correct WiFi PWD. Your smart phone or tablet must have access to APP Store, Google Play. Your router is MAC-open.

Bluetooth: 1.Enable your smart phone Bluetooth on  
2.Bluetooth hub required for connection when wireless remote control needed.



### Download Smart Life APP



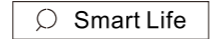
Please scan the QR code or download Smart Life on App Store or Google Play.

## User Guide

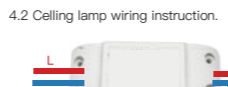
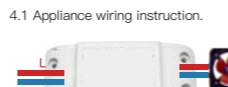
- Turn off the circuit breaker and use the electrical tester to test the power.
- Ensure the switch is off before wiring.



### 1 Start with "Smart Life" App.



- Register an Smart Life Smart account.
- If you have Smart Life account, just log in.
- Power up.
- ON/OFF operating principle: The connected appliances work/stop through live wire power on/off.



### 4.3 Light wiring instruction.



\*Note: The WiFi Switch must be powered up by N and L wires.

### Wi-Fi link method

#### 1.1 Method one:

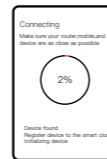
Pair with traditional pairing method. After the wiring of switch module is done, press the traditional switch to enter into the pairing mode:



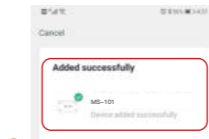
1 Open the App, select "+" on top right and choose "Switch (Wi-Fi)" to add device.



- Make sure your smart phone and WiFi + RF switch module are under the same WiFi network at 2.4 GHz connection. Confirm when the light blinks rapidly (twice a second).



3 The connecting will take about 10-120 seconds to complete depending on your network condition.

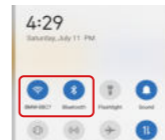


4 When pairing is done, the switch will be shown on the App.

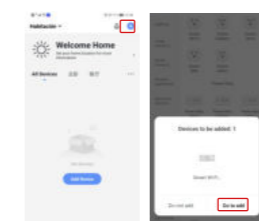
### 1.2 Method two:

(Only for MS-101-N/MS-101-16A)

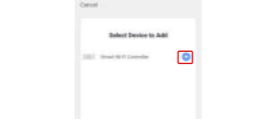
- Make sure your phone is connected to Wi-Fi and Bluetooth.



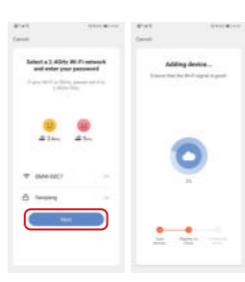
2 Open Smart Life/Tuya App and Click "+", then the prompt page will automatically show on the screen. Click "Go to add".



3 Select the device you want to add and click "+"



4 Enter Wi-Fi Password and click "Next", 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"

## Reset Method

Press and hold the button for about 7 seconds until the WiFi blue LED blinks fast.

### Remote radio frequency (RF) link method

(Only for MS-101R/MS-101WR)

- Press the pairing button for 5 times until your electric devices flash for about 2 times, and then turn on the wall panel transmitter to successfully pair. After the pairing is done, you will be able to control the switch remotely.

2 Repeat the procedure above to pair another wall panel transmitter. The maximum number of the transmitter switch is six.

- Press the pairing button for 10 times until your electric devices flash for about 4 times, and then it will start to reset.

### TROUBLESHOOTING

Q: How to set indicator light as rapid flashing?

- Power on device.
- Hold the reset button for 5s.
- Confirm indicator light is now rapidly flashing.

Q: How to set indicator light as slow flashing?

- Power on device.
- Hold the reset button for 5s.
- Confirm indicator light is now rapidly flashing.
- Hold reset button for 8s until indicator light is slowly flashing.

The new added device needs 1min to connect to WiFi and the Internet if it stays offline for a long time, please judge the problem by the WiFi LED status.

WiFi LED quickly blinks one time every second;

WiFi Switch failed to connect to your WiFi:

- Maybe you have entered wrong WiFi password.
- WiFi Switch is too far away from your WiFi please take it closer.
- Make sure your router is MAC-open. If still failed, try to open a mobile hot spot and add again.

### Set your Echo speaker by Alexa APP

(Only for MS-101/MS-101WR)

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

- 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.

### Enable Smart Life Skill in Alexa APP

1. Complete product networking configuration in the App

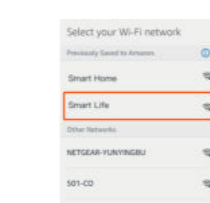
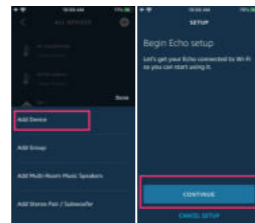
Complete the device's networking configuration according to the prompts in the App.

Note: In the App, change the name of the device to an easily identifiable name such as Alexa; names are usually in English, such as "bed light".

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

\*Make sure you 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 device 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.

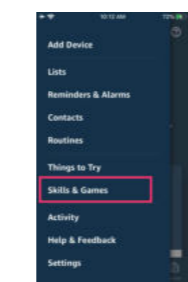


Tap "Continue" to proceed to the next step. Choose a Wi-Fi network to connect to. Amazon Echo will take a few

minutes to try to connect to the network.

\*After the network connection is successful, tap "Continue". An introduction video will appear. After the video ends, tap "Continue" to jump to the Alexa Home page. You have now completed the Amazon Echo's configuration process.

- Key step —— Link Skill
- Tap on "Skills" in the Alexa App menu.



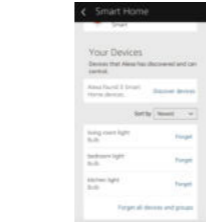
\*Then search for "App Name". Tap "Enable" to enable the Skill.  
\*Enter the App account and password, then tap "Link Now" to link your App account to enable the Skill. Now you can start your smart home journey.

### Control the Light Switch by Voice

After the above operation is successful, you can control the Light Switch via Echo.

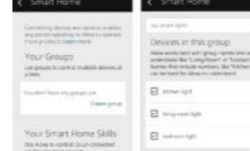
#### 1. Discover Devices

Firstly, you need to say to the Echo: Echo (or Alexa), discover my devices. Echo will start to find the device which is added in Smart Life APP. It will take about 20 seconds, then Echo will tell you the result. You can also click "Discover devices" in Alexa APP, then it will show the devices that have been found successfully.



2. Control Device by Voice  
Note: The name of the device must be consistent with the addition of Smart Life APP.

You can also group the Light Switch and give instructions to control them together.



### Note:

Echo is one of the wake-up names, which can be any of the three names (Settings): Alexa, Echo, Amazon.

#### 3. Support Skill List

You can control the device by instructions like these:  
Alexa (or Echo), turn on the Light Switch  
Alexa (or Echo), turn off the Light Switch

### Google Assistant – Activate Smart Life in Google Home App

Preparation  
\*Have downloaded the Google Home App-compatible with Android (4.2 or higher) or iOS (8.0 or higher) smartphones or tablet.

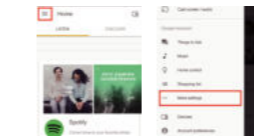
- Have registered your Google Account.

- Have paired Light Switch with Smart Life App and named it with a recognizable name.

- Have finished setting up Google Home.

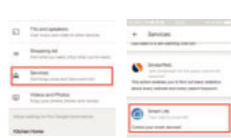
#### STEP 1

Open Google Home App; tap "≡" on the upper left corner; select "More Settings" to enter the next interface.



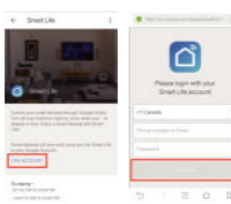
#### STEP 2

Choose "Services" in the options bar and select "Smart Life" to enter the next interface.



#### STEP 3

Tap "Link Account", then sign in your Smart Life Account.



#### STEP 4

Tap "Link Now", after your Smart Life account has linked to Google Assistant, the smart devices will automatically appear.

### Command the Device through Your Voice

After the above operation is successful, you can control the device via Google Home.  
Firstly, you need to say "OK Google, talk to Smart Life" to wake up the Smart Life. Then you can control the device by instructions like these:

- Turn on the Light Switch
- Turn off the Light Switch

Note  
After Smart Life has been awakened up, you can say "Cancel" or "Stop" to exit Smart Life or say "Nothing" when you hear "What can I do for you." Then you can say "OK Google, talk to Smart Life" to start voice control.

### SERVICE

- During the free warranty period, if the product breaks down during normal use, we will offer free maintenance for the product.
- 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
- 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
- Please keep this warranty card to ensure your rights
- 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.



### 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