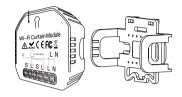


## INSTRUCTION MANUAL Wi-Fi Curtain Module



MS-108: Wi-Fi MS-108WR: Wi-Fi+RF433

Made In China





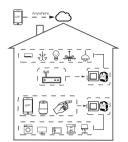
Global international operation Whenever & Wherever You are All-in-one Mobile Ann











#### Inhouse local operation









Reset Curtain Switch

the curtain module first).



### INSTALL ATION

#### ▲ Warnings:

1. Installation must be carried out by a qualified electrician in accordance with local regulations

Note:Press the tradtional curtain switch once

after switch to up/down (on the same button)

to stop the curtains (connect your swicth to

- 2. Keen the device out of the reach of children
- 3. Keep the device away from water , damp or hot environment.
- 4. Install the device away from strong signal sources such as microwave oven that may cause signal interruption resulted in abnormal operation of the device
- 5. Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
- 6. Do NOT attempt to disassemble, repair or modify the device.

### TECHNICAL SPECIFICATIONS WiFi Curtain Module

90-250V AC Voltage Current 2A Max Power WiFi frequency 2 4GHz WiFi Operation temp -10°C - +40°C Tc: +80°C (Max.) Case temp. Operation range ≤ 200 m Dims (WxDxH) 52x47x18 mm IP rating Warranty 1 vear

EMC Standard (EMC)

Product type

Safety Standard (LVD) IEC 60669-2-1:2002/AMD1:2008/ AMD2:2015. IEC 60669-1:1998/ AMD1:1999/AMD2:2006 EN 60669-2-1:2004+A1: 2009+ A2:2010, FN 60669-1:2018

BoHS Standard (BoHS)

#### FAQ

- Q1:Does this work with Google Home? A: Yes,it does.And it's also compatible with Alexa.
- Q2:Do I need to buy a hub to work with the curtain module? A: No there is no need for you to buy a hub and no hub required for the module.
- Q3:Can I control the module with my own remote controller? A:This curtain switch module(MS-108WR) is RF433 built in and it can only work with RF433 remote control switch with encoding 1527.
- Q4:Shall I buy a smart curtain switch to work with this module? A:No,you can just connect the module to your traditional curtain switch to realize intelligence.
- Q5:What should I do if I can't configure the curtain module?
- A: a:Please check whether device is powered on. b:Make sure your mobile and curtain module are under
  - the same 2.4GHz wifi network. c:Whether it's in good internet conditions.
- d:Make sure the password entered in App is correct. e:Make sure the wiring is correct.
- Q6:Which products can I control with the device? A:Curtains.shutter.blind....

- A:You can still control the device connected to the curtain module with your traditional curtain switch and once wifi is active again the device connected to the curtain module will connect automatically to your wifi network.
- Q8:What should I do if I change the wifi network or change the password?
  - A:You can connect the module to the wifi network according to the App User Manual.

### MANUAL OVERRIDE

The curtain switch module terminal reserves the access of manual override function for the end-user to switch on/off. Switch on/off for permanent on/off function. Notes:

- 1) Both the adjustment on App and switch can be reset
- the last adjustment remains in memory. 2) The App control is synchronized with the manual switch.

### APP USER MANUAL



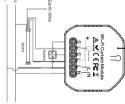


iOS App / Android App

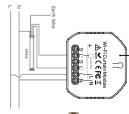
Scan the QR code to download Smart Life App, or you can also search keyword "Smart Life" at App Store or Googleplay to download App.

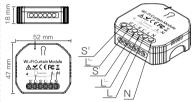


1. With curtain switch



2. Without switch





Wiring Instructions and Diagrams

- 1.Turn off the power supply before carrying out any electrical installation work.
- 2. Connect wires according to the wiring diagram.
- 3.Insert the module into the junction box.
- 4.Connect the power supply and follow curtain switch Q7:What happens if the wifi goes off? module configuration instructions.

Notes: Put your smartphone close to the curtain switch module when you're configuring, and make sure you have min. 50% Wi-Fi signal.





Log in or register your account with your mobile number or e-mail address. Type in the verification code sent to your mobile or mail box, then set your login password. Click "Create Family" to enter into the App.

#### Wi-Fi link method:(two pairing methods) Complete the wiring of the switch module before pairing

3.1 Method one:Pair and clear up the WiFi code with Bluetooth and WiFi connected meantime.(New

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



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

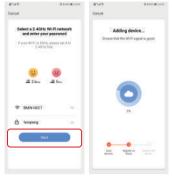
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3.Select the device you want to add and click "+" B7425 STANCE NAME OF THE



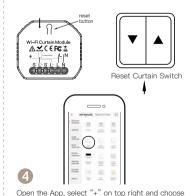
4.Enter Wi-Fi Password and click "Next".waiting for completing the connection.



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

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

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



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



Connect to Amazon Alexa or Google Assistant for voice control, or share the devices with your families or friends

"Switch (Wi-Fi)" to add device.



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Enjoy your smart life of home automation for intelligent control by using our All-in-one mobile App wherever you are in the world or simply by voice control when you are sitting at home comfortably.

# RF Link Method (only for MS-108WR)

• Press the reset button for 5 times and wait for 2 seconds until the red indicator flashes fast to pair with the open button.

② Press the reset button for 6 times and wait for 2 seconds until the red indicator flashes fast to pair with the close button.

Press the reset button for 7 times and wait
for 2 seconds until the red indicator flashes fast
to pair with the stop button.

### Reset Method

Press the reset button for more than 7 seconds to start to reset of Wi-Fi method.

2 Press the reset button for 10 times for clearing mode of RF.

#### 33 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 ∠ 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.

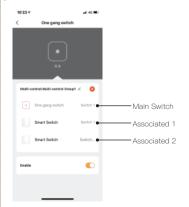
5. Then go back to previous page, you will see two items in the page, one is your main switch, the other is the one you associate just now.

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.



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