

# LEDLUX MS-102 WiFi Smart Garage Door Controller User Manual

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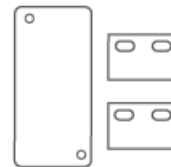
**LEDLUX MS-102 WiFi Smart Garage Door Controller**



## Packing List



Smart Garage Controller



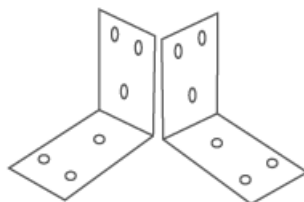
3M Stickers



Line Holders



Ties



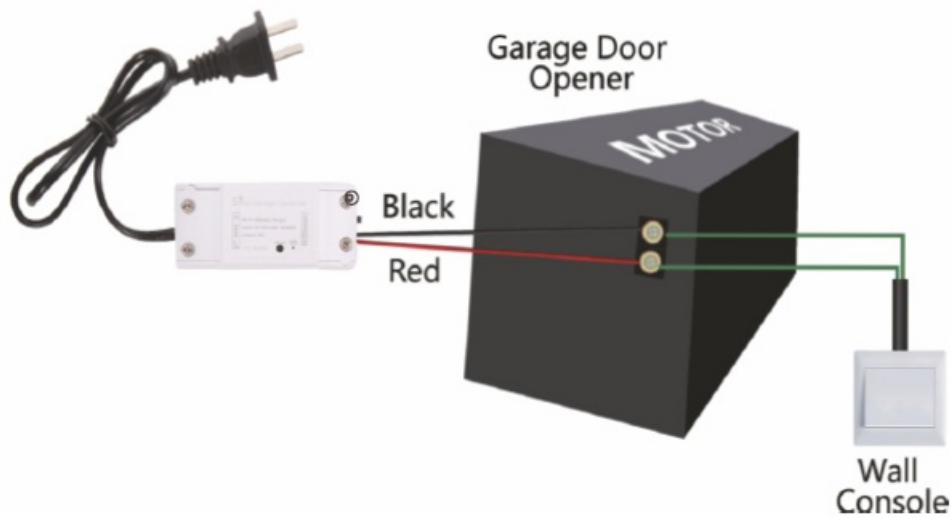
Brackets



Screws

## Test Device For Opener Compatibility

1. Power up the garage device, the red light and blue light flash alternatively.
2. Use the included Red & Black wire connect the device to your opener; Put each end to the same terminals as the wall button wires are terminated to.
3. Use a tiny screw or nail to click the buto in the device, your garage door should activate.



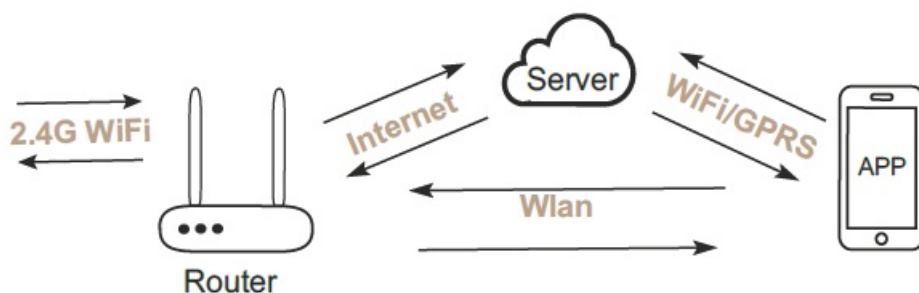
If this test fails, your device may not be compatible. For additional installation Instructions and the list of compatible models, please check it from other's User manual and contact us online directly.

**Test OK! Click the button every time, the garage door will open-or close.**

**Below are checklist before using the device:**

Your smart phone or tablet should have connected a 2.4G WiFi with internet.

- The device only supports 2.4G Wi-Fi. If you use a 5G router (it provides two Wi-Fi signals: 5G and 2.4G), please select the 2.4G WiFi to connect your smart phone.
- Download one of the APPs: "Tuya Smart" APP or "Smart Life" APP from APP Store or Google Play store.
- During pairing process, make sure that your IOS or Android device and the garage are within the range of your WiFi router.
- Make sure your router is MAC-open. If not, please cancel the router's MAC filtering setting first.



**Add Device**

\*The garage door will be activated when added successfully (when the blue LED stop blinking), so keep your door

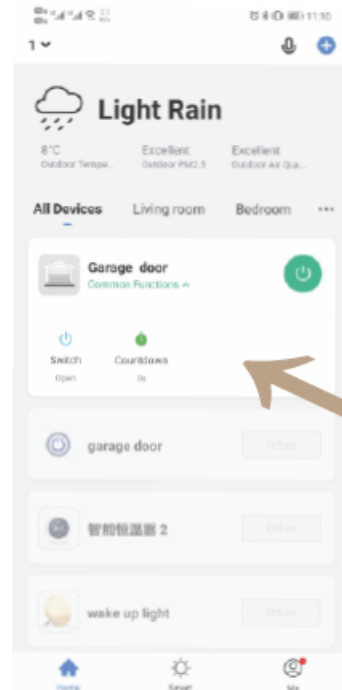
closed first.

1. Power up the garage ,the red light and blue light flash alternatively.
2. Launch APP, tap the icon “+” on the right top.
3. Select the “Electrician” → Select the “Smart Garage Door Opener” type.
4. Tap “Confirm indicator rapidly blink”.
5. Input the correct 2.4G WiFi passwords. Then, tap Confirm.
6. It will auto-connect with the device. Once the process is completed, it will prompt you that you can rename the device. Enter a new name and Save.

**ON: The door is open.**  
You can tap the icon to turn off.

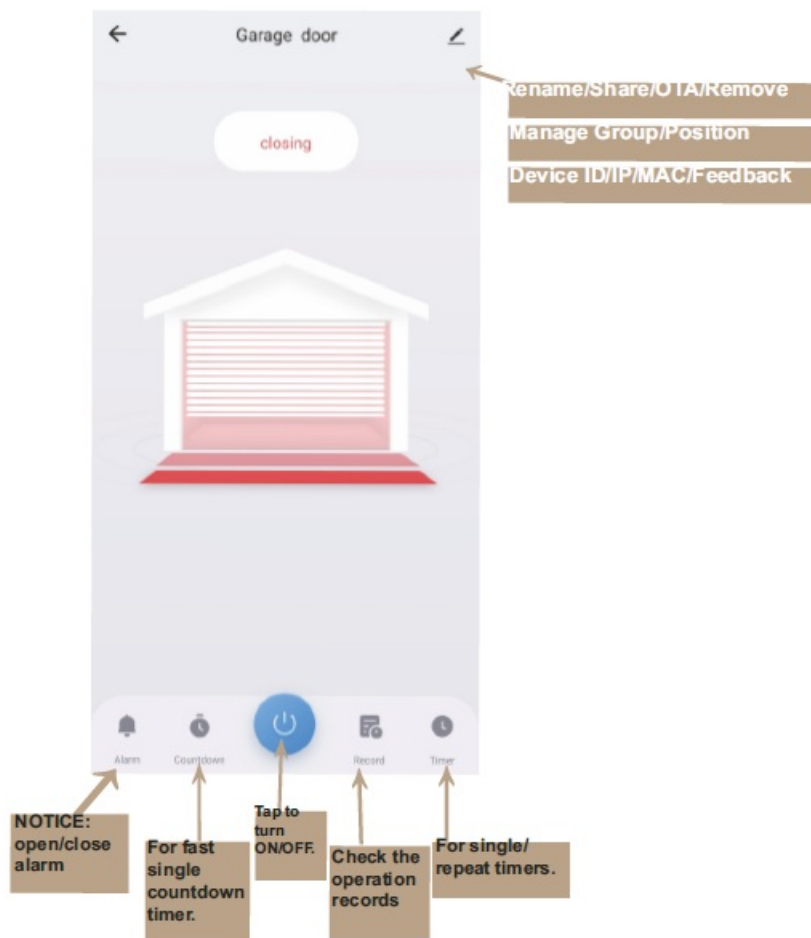
**OFF: The door is close.**  
You can tap the icon to turn on.

**Offline: Fail to control.**



Tap here to  
enter the full  
function  
operation  
interface.

\* The APP can add many types of devices.

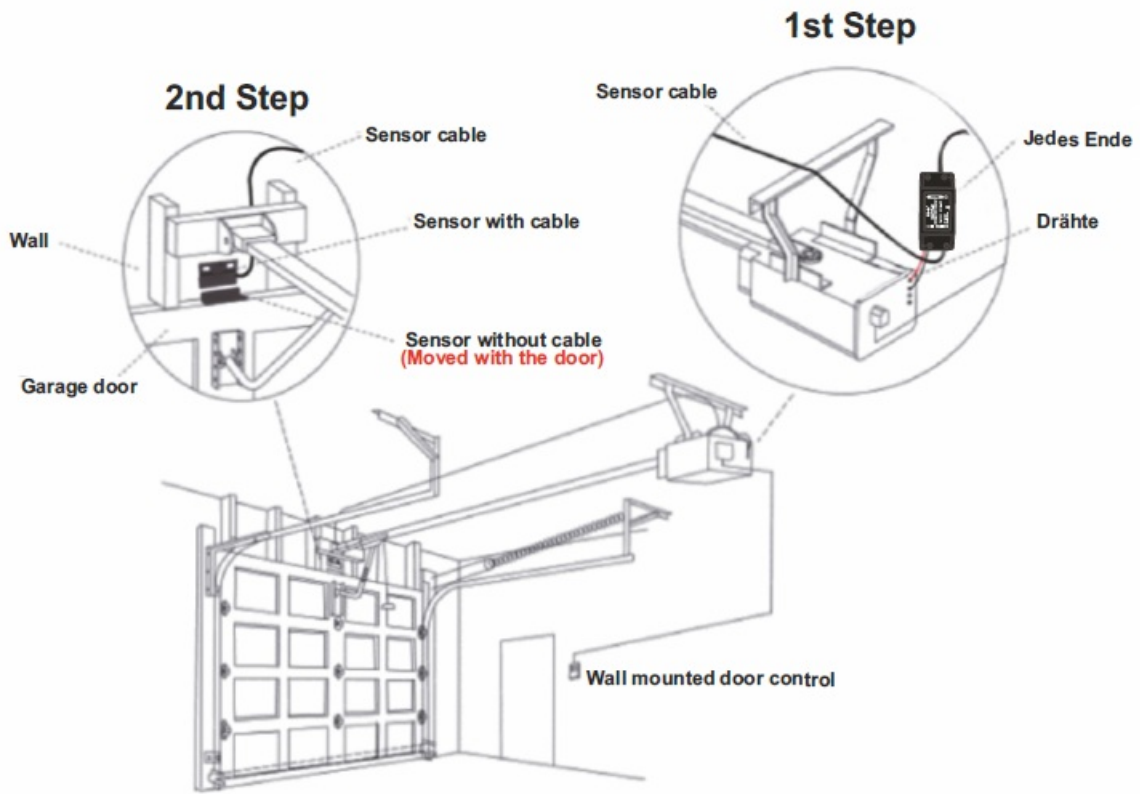


## WARNING:

Do this installation After you successfully added the device to your app

\*Keep your garage door is closed.

## EASY INSTALLATION



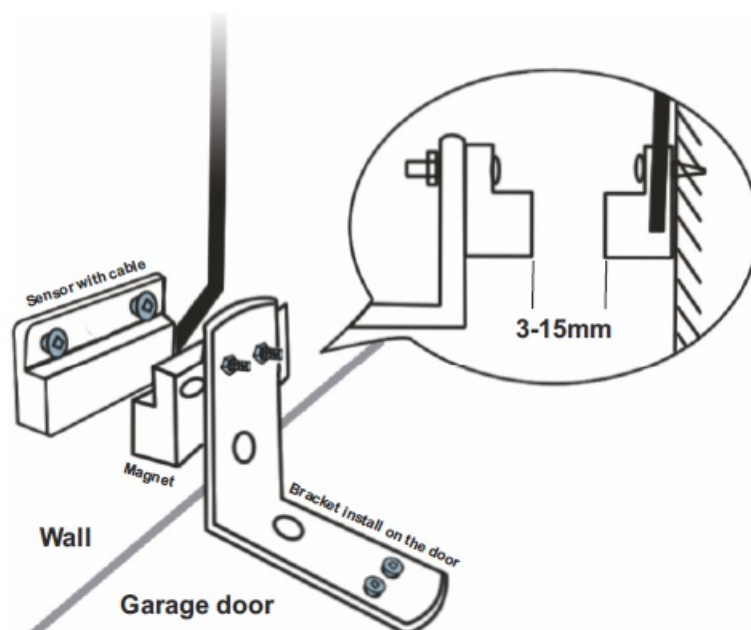
**1st Step : Power up.**

**2nd Step : Connect to the wall console.**

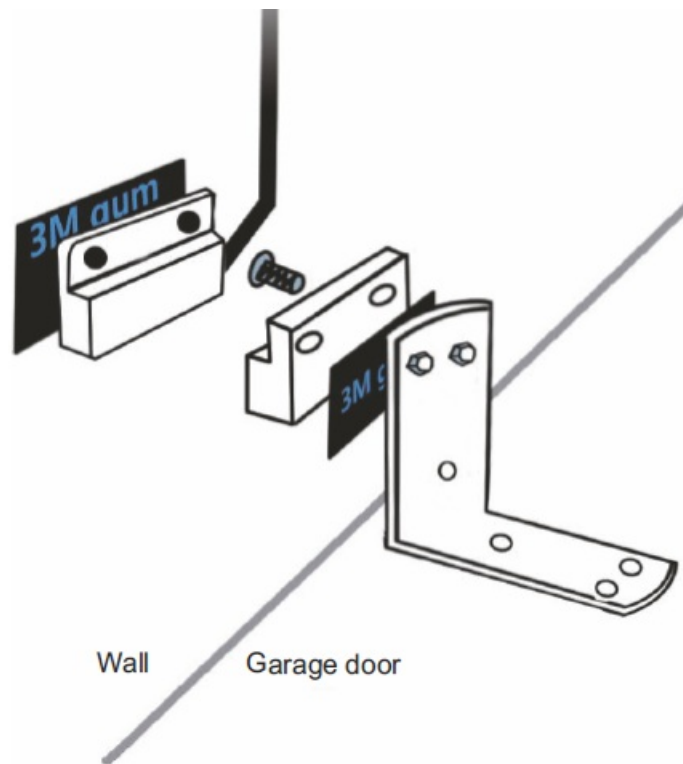
Insert the Red & Black wire 2.0mm terminal to the garage , then put each end to the same terminals as the wall button wires are terminated to.

**3rd Step : Connect to the garage door.**

Insert the 2.0mm terminal of the sensor to the garage , then steady install the sensor and the magnet of the gap within 3mm to 15mm on your garage door with screws/bracket/3M gums/wall nail/line holders/ties.



If it is hard to install with screws , you can also use the 3M gums to finish. If you are worried about the steady, you can use both screws and 3M gums.



## Works With Alexa

1. Open Alexa App, tap on the menu on upper left corner. Go to Skills.
2. Enter "Tuya Smart" or "Smart Life" in the search field and search.
3. Tap "Tuya Smart" or "Smart Life".
4. Enable the skill.
5. Enter your account information and tap on 'Log in' to link your account to your Amazon account. If your account is a phone number, you should select your country. If your account is an email address, please select a random country/region code.

### Voice commands:

"Alexa, turn on {device name}"

"Alexa, turn off {device name}"



## Works With Alexa



### Works With Google Home

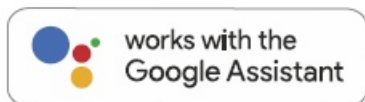
1. Launch Google Home app, tap the menu.
2. Tap Home control.
3. Under Devices, tap the + icon.
4. Tap "Tuya Smart" or "Smart Life".
5. Enter your account information and tap on 'Log in' to link your account to your Amazon account. If your account is a phone number, you should select your country. If your account is an email address, please select a random country/region code.

#### **Voice commands:**

"Hey google, turn on {device name}"

"OK google, turn off {device name}"





## Works With Google Home



### Self-learning Remote Adapter

#### QUICK START GUIDE

Self-learning Remote Adapter allows incompatible garage door opener work with the Garage WiFi Controller. Compatible With Most Brands: Liftmaster , Chamberlain, Sears Craftsman, Raynor, Linear, Genie Co, Overhead Door Co, and many more (see complete compatibility list on Smart Garage Door Opener Compatibility Table user manual)

### Easy to Operate

Clone Mode

Clear the Code

**Note:**The remote adapter is not included in the package,you need an additional purchase.



#### CLONE MODE

Hold down the open door key button of original remote and universal remote control button #1 until the LED light

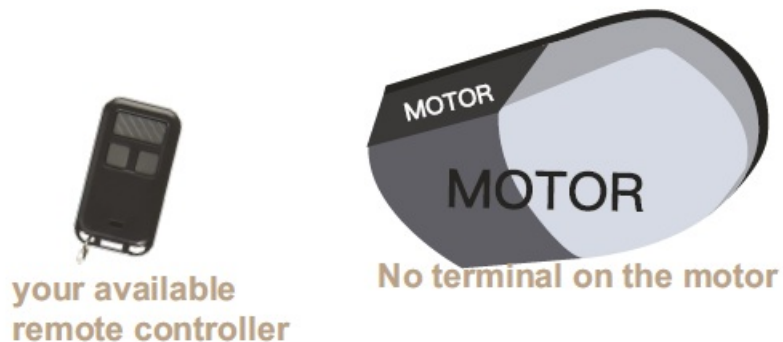
on the adapter changes from a slow blink to a rapid blink.

### Clear the code

Press the button #1 and button #2, the adapter should blink slowly;

Then release button #2 and press button #2 three times. Then release button #1 and the adapter should blink quickly.

**NOTE:** If there is no terminal on the motor and you have one remote controller at home, then you can order this remote adapter.



### 1st STEP

Self-learning Feature

Copy the existing feature from the original remote control belongs to the motor.



### 2nd Step:

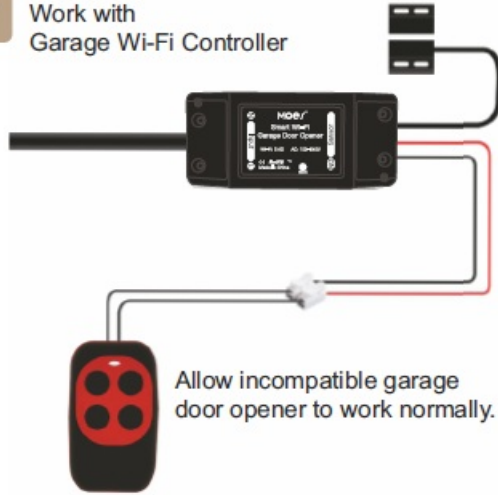
Work with

Garage Wi-Fi Controller

### 3rd Step:

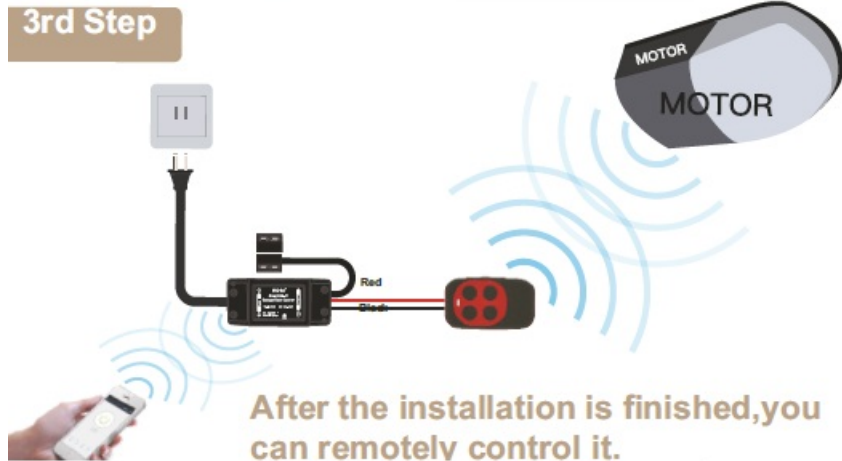
### 2nd Step

## Work with Garage Wi-Fi Controller



Allow incompatible garage door opener to work normally.

### 3rd Step



**After the installation is finished,you can remotely control it.**

After the installation is finished, you can remotely control it.

## Documents / Resources



**LEDLUX MS-102 WiFi Smart Garage Door Controller** [pdf] User Manual  
MS-102, WiFi Smart Garage Door Controller, MS-102 WiFi Smart Garage Door Controller