# Sonoff Dual R3

**HomeHome.App Installation**

Attention AC voltage is very dangerous, get help from an electrician to connect AC voltage wires to the Sonoff device. When you power up the device, it will broadcast **HomeHome-XXXXXX** WiFi network. Password:"**homehome**"

-—> Device LED will NOT blink when it gets power. After this setup finished, you will see LED.

If you need help please do not hesitate to contact —->

WhatsApp +44 07367 846 094

**IMPORTANT**
**FULLY CLOSE THE ROLLER SHUTTER. L1 OUT FOR MOTOR UP. L2 OUT FOR MOTOR DOWN**

**SET OPEN CLOSE TIME IN SECONDS : COUNT SECONDS FOR FULLY OPEN - CLOSE TIME AND SET IN THE LOCAL HTTP SERVER**

You can find more settings under http local server after wifi setup
For motor type : **http://motor-XXXXXX.local** For on-off type: **http://hh-xxxxxx.local** or **http://device_ip_address**

WiFi Setup
You will see captive portal for device setup. If it doesn't start, disconnect from WiFi and unplug-plug the device, reconnect to WiFi.

1- Connect to **HomeHome-XXXXXX** WiFi network. Password:"**homehome**"

2-Select device type: **Sonoff Dual R3 On-Off** or **Sonoff Dual R3 Motor Control** (**Roller Shutter/Blind).**
Fully close your Shutter/Blind. Standard open-close time is 10 seconds. Change it after wifi setup.
For motor type : **http://motor-XXXXXX.local** For on-off type: **http://hh-xxxxxx.local** or **http://device_ip_address**

3-Enter your GMAIL address which you use in your Android Phone. You just write your name if you will not use Google Home or smart.homehome.app
4-Select your Home WiFi and enter it's password. Be sure that you write correct password or it will not connect to your network!
Q:What happens when my router is off?
A:Device will try to connect a few minutes and begin to broadcast it is own network (HomeHome-XXXXXX)
5-Save settings and start Apple HomeKit application and add accessory.

Apple HomeKit Setup
6-Pair code is **1118-8111.** Select your room and a name for your device.

Dual R3 YouTube Video

Google Home Setup (Optional)
8-Open Google Home app from your Android phone.
Tap +> Set up device> Works with Google> "+HomeHome"> Login
**Important** : For using Google Home; Please write your gmail address and device id (XXXXXX) to info@homehome.app which is required for activating your device.

Be sure that your **gmail address is the same** with "Android phone account", "+HomeHome login account", "Device setup" (step 3), "WEB UI Setup" (step 9)

WEB UI setup (Optional)- https://smart.homehome.app
9-You must register your device, Sign-in with the same gmail account. Click "Manage" tab and **activate Device ID:XXXXXX** unplug-plug or restart the device from http server.

HTTP Server
**Q:Where to find IP address?**
A: -Long press to accessory in HomeKit app and see ip of the device.
-You can also find XXXXXX in your router's DHCP list (MAC address)
Enter Device IP address, now you can set :

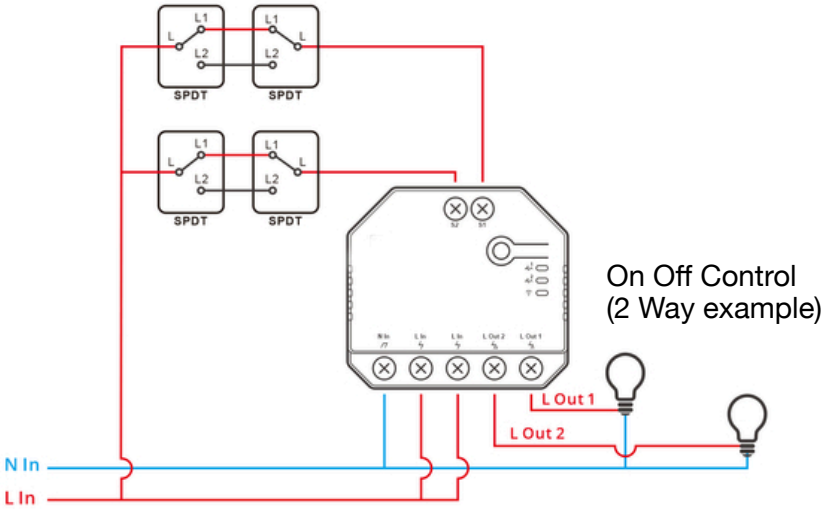
- auto off timer for switch (1 second to 24 hours)
- open-close time for motor control

111-88-111

**Extra Features:**

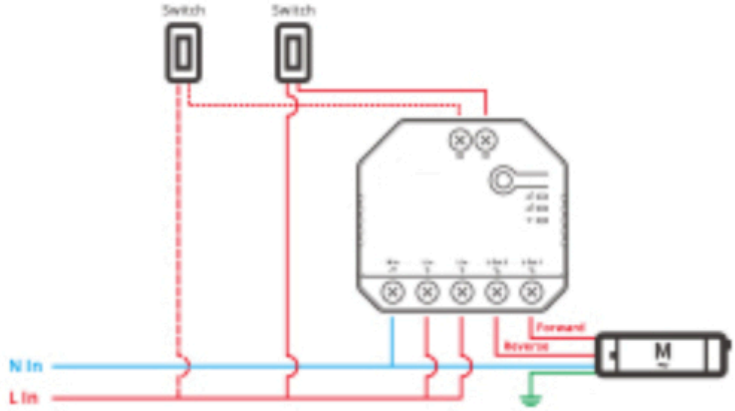
- You can control your device with "Hey Siri","OK Google"
- Make Scenes or Routines for full automation.
- You can update firmware under local http server.
- "Local Mode" Set device work offline (without internet) If local mode is enabled you can not use Google Home and Web interface (smart.homehome.app).You must first register the device (with internet connection) to use this feature.

Dual R3 YouTube Video

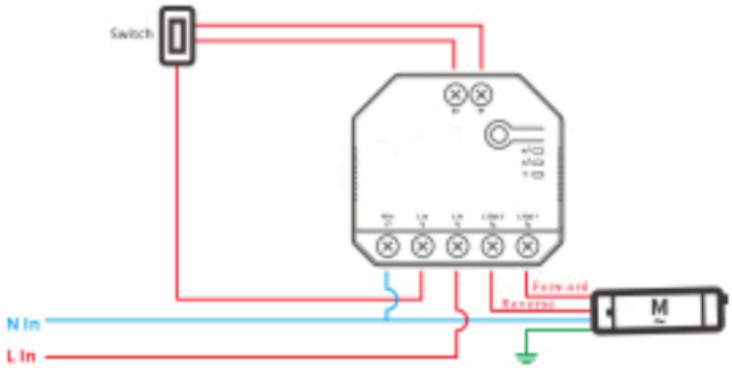



On Off Control
(2 Way example)

WhatsApp +44 07367 846 094




Motor Control




Motor Control

“ WE ARE SUCH STUFF AS DREAMS ARE MADE ON... ”

W.SHAKESPEARE