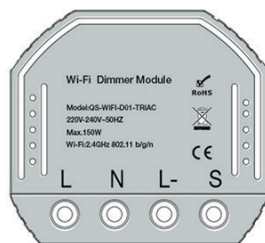


INSTRUCTION MANUAL

Wi-Fi Dimmer Module

Model: QS-WIFI-D01-TRIAC
Voltage: AC 230V / Rated Power: 150W
Frequency: 50 Hz / Rated current: 680 mA
Working temperature: 0-40°C
Working humidity: <80%
1 channel / 2 ways or more



The Wi-Fi dimmer module is designed to transform your traditional dimmer (push switch) into a Wi-Fi dimmer that allows the connected dimmerable lights to be controlled via smartphone as well as with traditional dimmer.

SAFETY WARNINGS

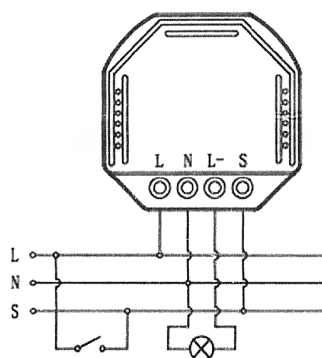
This device must be installed by a licensed electrician or a professional installer.

Please read this manual carefully before using this product and keep it properly for future reference.

- Indoor use only.
- Keep the device out of reach of children.
- Keep the device away from water, dump or hot environments.

- Do NOT clean with liquid.
- Do NOT exceed the recommended electrical ratings.
- Do NOT attempt to disassemble, repair or modify.

WIRING INSTRUCTIONS AND DIAGRAMS



For both **single way** and **two way switches** (or more). Neutral wire required - Metal faceplate not supported.

IMPORTANT:
our app only supports 2.4 GHz Wi-Fi networks, IEEE 802.11 b/g/n (for configuration both Wi-Fi dimmer module and mobile phone need to be connected at the same Wi-Fi network).

- Always switch off power supply to all circuits before carrying out any electrical installation work.
- Connect wires according to wiring diagram.
- Insert module into junction box.
- Connect power supply and follow dimmer module configuration instructions.

PART 1: DOWNLOAD APP AND REGISTER

1. Download Tuya Smart, Homcloud or SmartLife app from Google Play/ App Store, or scan QR codes here.



2. Enter the register/login interface and register with your country area code and phone number/email.

3. Wait a few minutes for verification code (via email or text message) and enter it where required along with a password (between 6 and 20 numbers and letters).

FAQ

What should I do if I can't configure the dimmer module?

Make sure your mobile and dimmer module are on the same 2.4 GHz Wi-Fi network.

PART 2: DIMMER MODULE CONFIGURATION

1. Connect your mobile device to a 2.4 GHz Wi-Fi network and launch the App.
2. See "wiring instructions" if you haven't done it yet.

3. Press traditional dimmer off (the one connected to the Wi-Fi dimmer module). Then press and hold for 10 seconds until light connected to the module flicks quickly entering into configuration mode (if you wait more than 120 seconds you need to repeat this passage).

4. Keep smartphone close to the dimmer switch you want to configure (approx 30cm) and tap "add device" or the "+" icon on the App homepage. After that tap "smart switch" on the Wi-Fi devices list.

5. Tap "confirm indicator rapidly blinks".

6. Insert or confirm Wi-Fi network name and password.

7. Wait for configuration to successfully finish then tap "Done".

8. Rename the smart dimmer module and choose room name if you wish.

Which lights can I control with the dimmer module?

You can control all type of dimmable lights in accordance with dimmer module parameters.

PART 3: INTEGRATION WITH GOOGLE HOME AND ALEXA

Download and install Google Home or Amazon Alexa App for mobile and control your devices with your voice with Smart Speakers* or with your smartphone.

*Smart Speaker to be bought separately

Important: if you want to link Apps to Google Home or Amazon Alexa App you need to select "Smart Life" App in the list of Google Home or Amazon Alexa partners. (After this passage you will be automatically redirected to Tuya Smart, Homcloud or SmartLife App).

What happens if the Wi-Fi goes off?

You can still control the dimmer module manually with your traditional dimmer switch and once Wi-Fi is active again the module will connect automatically to your Wi-Fi network.