

尺寸：140x190mm

Manual Instruction

Tuya 2.4GHz Gateway

Model No.:GW01W

1. Features

Compatible with 2.4GHz RF products; and controlled by Smart Life or Tuya Smart APP through WiFi or 4G/5G network.

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16 Millions of colors to choose
- 

Color temperature 2700~6500K
- 

Dim brightness / Saturation
- 

Bluetooth wireless control
- 

2.4G RF wireless transmission technology
- 

Tap-to-Run & automation
- 

Link/Unlink/Reset Button on the controller
- 

WiFi wireless control
- 

Smartphone APP control
- 

Support third party voice control
- 

Group control
- 

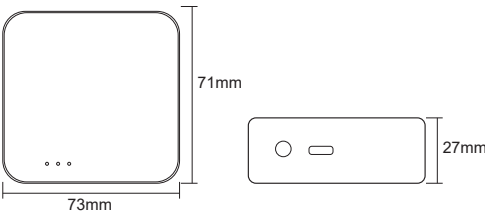
Device sharing
- 

Support music rhythm
- 

Timing setting / countdown turn on / off LED lights

2. Parameters

Model No.: GW01W
Input: DC5V/500mA (Type-C)
Working Temperature: -25~40°C
Communication Mode: WiFi-IEEE 802.11b/g/n
RF: 2.4GHz
Product Weight:65g
Size:73*71*27mm



3. Pilot Lamp Indication

Please install the device within 30m as lights, and approaching the WiFi Router.

Pilot Lamp Status	SYS Red Pilot lamp	Linking Blue Pilot lamp	Linked green Pilot lamp
ON	Power ON Gateway	Smart Link Mode	Gateway linked to WiFi
OFF	Power OFF Gateway	Not on Smart Link Mode	Gateway Disconnect to WiFi

4. How to link/reset gateway to Smartphone

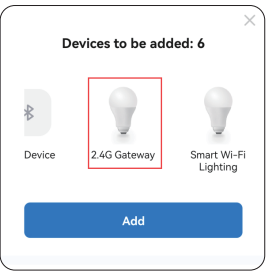
1. Download and install [Smart Life] or [Tuya Smart] APP

Search "Smart Life" on APP store or google play store or scan below QR code to install the APP.
Please click "Register" button to create a new account while using it in the first time; or log in directly if you have an account.



2. Link to smartphone or Reset the device

- Make sure the smartphone is working on WLAN network.
- Power the device, the SYS red pilot lamp will always on means device working normally.
- Long press "SET" button for over 3 seconds, the Blue linking pilot lamp will be on means the device come into smart link&reset mode.
- Open the signed-in APP, it will discover the devices automatically(If it's not shown,please click "+" on the right top corner, and select "Add new device" manually), then follow the steps and complete the linking. The Green linked pilot lamp after linking successfully.



- (5). Added devices will be displayed on the homepage after linking successfully, then click the device and go into the control interface for more operation.



Note: Please complete the linking within 10 minutes, after 10 minutes, the device will not on linking mode, you have to do (3)&(4) steps and link again.

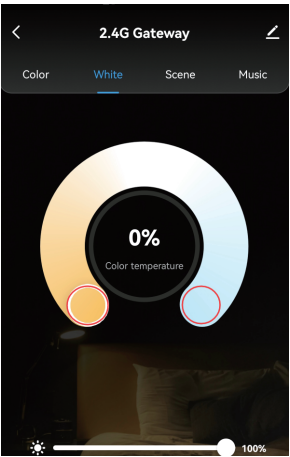
5. How to link& unlink controllers & lights to 2.4G gateway.

Users must link the gateway to smartphone first, then do the following steps to link and unlink the controller&lamps to gateway.

1. Link:

First method: Switch OFF the lamps you want to link, then switch ON again, press the "SET" button once on the 2.4G gateway within 5 seconds; when the lights blinking 3 times slowly means linking successfully.

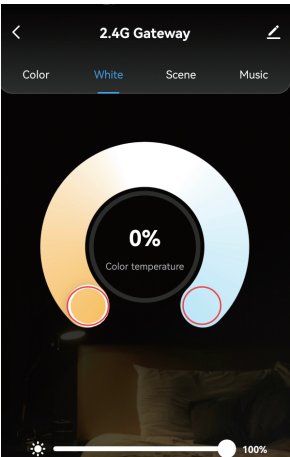
Second Way: Open the linked APP, choose the white control panel,then Switch OFF the lamps you want to link, then switch ON again, click the first part(0~5%) and end part(95~100%) of Color temperature slider twice in turn(Total 4 times) within 5 seconds;when the lights blinking 3 times slowly means linking successfully.



2. Unlink:

First method: Switch OFF the linked lamps, then switch ON again, press the "SET" button once on the 2.4G gateway within 5 seconds; when the lights blinking 10 times quickly means unlinking successfully.

Second Way: Open the linked APP, choose the white control panel,then Switch OFF the linked lamps, then switch ON again, click the first part(0~5%) and end part(95~100%) of Color temperature slider 4 times in turn(Total 8 times) within 5 seconds;when the lights blinking 10 times quickly means unlinking successfully.



Note: Users can choose any one of the methods for link and unlink.

6. Group Control

One 2.4GHz Gateway can control countless devices at the same time, but one 2.4GHz gateway is one group, if users want more groups, you need to add more 2.4GHz gateway. For example, if you need 4 groups, you need 4pcs 2.4GHz gateway.

7. Attention

- Before installation, please check the output voltage is in accordance with the device Rated Voltage.
- The input voltage is DC5V/500mA, Please do not connect the power supply over DC5V, otherwise, the device will be broken easily.
- Non-professional user cannot dismantle the device directly, otherwise, it may damage the device.
- The working temperature is -25~45°C; Do not install the device to direct sunlight, moist and other high temperature area.
- Please do not install the device around the mental area and high magnetic field, otherwise, it will badly affect the control distance.

