

# **Smart LED Strip Controller**

Model No.: FUT037 / FUT038 / FUT039

#### **RGB LED Strip Controller**



Total Output Max: 12A Working Temperature: -20~60°C

RF: 2.4GHz

Transmitting power: 6dBm Max Controlling Distance: 30m Output Connection: Common anode







Remote control Control distance 30m



to adjust color temperature

transmission technology



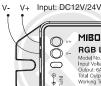
Smartphone APP control (2.4GHz gateway is needed)



Dimmable Saturation control 2.4G RF wireless



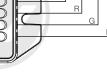
Support third party voice control (2.4GHz gateway is needed)



# MIBOXER® Mi · Light Subordinate New Bran

**RGB LED Strip Controller** Signal transmitting & Modes synchronization





## **RGBW LED Strip Controller**

#### Model No.: FUT038

Working Voltage: DC12V~24V Output Max: 6A/Channel Total Output Max: 12A Working Temperature: -20~60°C

RF: 2.4GHz

Transmitting power: 6dBm Max Controlling Distance: 30m Output Connection: Common anode



RGBW colors to choose



Dimmable Saturation control



Remote control Control distance 30m



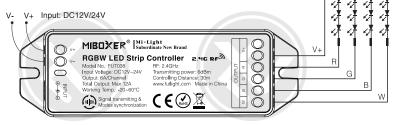
Smartphone APP control (2.4GHz gateway is needed)



2.4G RF wireless transmission technology



Support third party voice control (2.4GHz gateway is needed)



# **RGB+CCT LED Strip Controller**

#### Model No.: FUT039

Working Voltage: DC12V~24V Output Max: 6A/Channel Total Output Max: 12A

Working Temperature: -20~60°C RF: 2.4GHz

Transmitting power: 6dBm

Output Connection: Common anode V+ Input: DC12V/24V

Max Controlling Distance: 30m



16 Millions of colors to choose



Color temperature 2700~6500K



Dimmable





Remote control Control distance 30m



Smartphone APP control (2.4GHz gateway is needed)

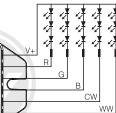


Support third party voice control (2.4GHz gateway is needed)



transmission technology















#### Introduction

Controller adopt the widely used 2.4GHz wireless technology with the features of low power consumption, long signal transmitting and strong anti-interference, etc. Controller has auto-transmitting and auto-synchronizing function. Widely used on the controlling of hotel lighting and home lighting.





## **Dynamic Mode Sheet**

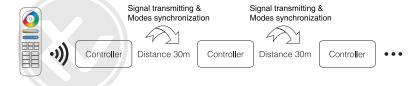
Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi Gras	Adjustable
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	
6	American	
7	Fat Tuesday	
8	Party	
9	Slow Color Splash	

#### Signal transmitting

One strip controller can transmit the signals from the remote control to another controller within 30m, as long as there is a strip controller within 30m, the remote control distance can be limitless.

### Modes synchronization

Different controllers can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and within 30m distance.



#### Link/Unlink

Compatible with these remote controls (Purchased separately)





Lighting can be working after linking with remote; for more details, pls read the remote instruction.

#### Attention

- Please check whether the input voltage of the constant voltage power supply is in accordance with the controller, and please check the connection of both the cathode and anode, otherwise the controller will be broken.
- Please don't connect wires with power on. Please turn on again only when it is in right connection and no short circuit.
- Please do not use the controller in the place with widely range metal area or strong electromagnetic wave nearby, otherwise, the remote distance will be seriously affected.

