

High Voltage LED WIFI Controller User Manual



1. Technical parameters

Input Voltage: AC100-140V AC200-260V

Output Voltage: DC100-140V DC200-260V

Maximum Load Current: 2.5A * 4

Maximum Load Power: 1200 W

Control method: RGB--Dimming, Color change, Solid color strobe, RGB combining color jumpy change, RGB combining color fade change

Working Temperature: $-30^{\circ}\text{C} \sim 60^{\circ}\text{C}$

IP Grade: IP67

Product size: 195*72*43mm

Packing size: 250*90*48mm

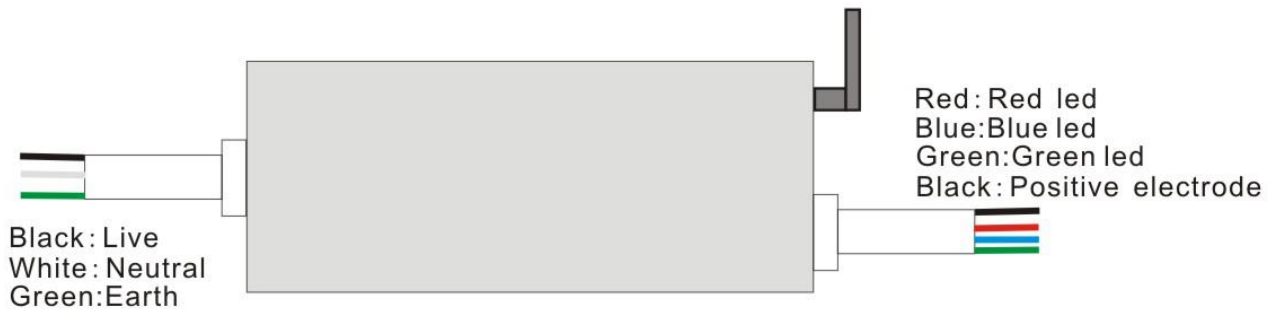
Weight (G.W.) : 800g

Software technical parameters:

OS: Android 4.0 (above), Apple IOS8.0(above)

OS Language: Chinese, English

2.Mode of connection



3.Preparation before using

- (1) Download from the intelligent device(Telephone, IPAD, Computer)——Smart Life APP.
Or Download Smart Life App from scanning the right QR Code.
- (2) Make sure the intelligent device (Telephone, IPAD, Computer) connect to WIFI.
- (3) Properly connect RGB/RGBW led strip and WIFI controller.
- (4) Make sure the supply voltage is match to the WIFI controller. When the WIFI controller plug in, the power indicator light will be always-on and the short-circuit indicator light start blinking. Until the short-circuit indicator light off, led strip will work properly.



4.Connecting your device

1. Please continuously power the controller, stop at a light on condition in which the light blinks quickly.
2. Open the app, sign up for a new account and log in. Add Home--Enter your home name and click done--Add device--Click All--Click Lighting Devices(Or others)---Click Confirm light blinks rapidly--Enter Wi-Fi Password and confirm--LED Strip on red--Done. (Please find FAQ for solution if it failed connection.)

5.Modes Selection

Click Color Mode: Single color option, brightness and temperature can be adjusted



Click Scene Mode: (1) Night Mode: Color& Brightness can not be adjusted

(2) Reading Mode: Color& Brightness can not be adjusted

(3) Party Mode: Color& Brightness can not be adjusted

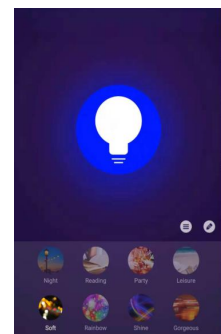
(4) Leisure Mode: Color& Brightness can not be adjusted

(5) Soft Mode: Color, brightness, temperature, speed can be adjusted

(6) Rainbow Mode: 6 color max can be adjusted on brightness, temperature, speed

(7) Shine Mode: Color, brightness, temperature, speed can be adjusted

(8) Gorgeous Mode: 6 color max can be adjusted on brightness, temperature, speed



6.Features

- (1) Share online to make multiplayer operate
- (2) Create group to make synchronous control
- (3) Long-range control& Timer switch control

7.Notes

1. Do not put the controller into water or covered by snow
2. Please maintain ventilation when in use
3. Please connect the smart device and WIFI controller on the same WIFI network at first time
- 4.Do not overload over 1200W each controller.
- 5.Please connect ground lead always when in use