SP635E Instructions



SP635E 5CH PWM RGBCCT LED Controller







1.Brief:

Five-way PWM RGBCCT LED controller, with unique dynamics, music and DIY effects to meet your lighting and ambiance needs.

2.Features:

- 1. Support App control, 2.4G touch remote control and 2.4G touch 86-type control panel:
- Support dynamic, music and DIY effects for CCT channels and RGB channels respectively;
- 3. Support effect collection;
- Capture music through the phone microphone, player streamer and on-board microphone;
- 5. With sequential channel calibration and ON/OFF timer functions;
- 6. Support OTA firmware upgrade.

3.APP:



- 1.SP635E supports App control for iOS and Android devices.
 2.Apple devices require iOS 10.0 or higher, and Android
- devices require Android 4.4 or higher.
- 3.You can search "BanlanX" in App Store or Google Play to find the APP, or scan the QR code to download and install.

Operations

- Open the App, click the + icon in the top right corner of the home page to add device;
- Click the ion in the upper right corner of the App to enter the settings page, where you can modify the device name, set the timings, set the on/off effect, OTA firmware upgrade, etc.

4.Work With 2.4G Touch Remote Control:

The 2.4G touch remote control models (RB4 and RC4) matched with SP635E are as follows:

- Support one-to-many control, one remote control can control multiple controllers.
- Support many-to-one control, each controller can bind up to 5 remote controls.
- Support unified control and 4-zones control.

NOTE: For more information, refer to "2.4G Touch Remote Control Instructions"



(Requires separate purchase)

5.Technical Parameters:

Working Voltage: DC5V~24V	Working Current:1mA~10mA
PWM Single Channel Maximun Output Current: 6A	PWM Total Maximun Output Current : 12A
Working Temp: -20°C-60°C	Dimension: 78mm*56mm*20mm

6.Wiring

