

Strip Light Controller User Manual

Thank you for purchasing the Strip Light Controller. Get Started using your device by downloading Smart Life App, one convenient app that manages everything straight from your phone. Easily connect to your home Wi-Fi and control multiple devices from the touch of your fingertips.

What's in the Box

Strip Light Controller

User Manual

Technical Specifications

SPECIFICATIONS	
Input DC Voltage	12 - 24 VDC
Current	10 Amp
Strip Length	Upto 10 meters
Dimming Range	1% - 100%
Wi-Fi Frequency	2.4 GHz Only
POWER SUPPLY CONNECTION	
Input Connection	12-24V Power Supply Positive to V+ Ground to V-
STRIP LIGHT CONNECTIONS	
Single Channel Strip Light	Strip Vcc to V+ & GND to V-
2 Channel (CCT) Strip Light	Strip Vcc to V+, Cool White to CW & Warm White to WW
RGB Strip Light	Strip Vcc to V+, Red to R, Green to G, & Blue to B

Get Ready

Download the SmartLife app onto your smartphone.
This app available for both iOS and Android Devices.



Connect your mobile to 2.4 GHz Wi-Fi network.

Enable the Location & Bluetooth on your mobile.

Register an Account on Smart Life App

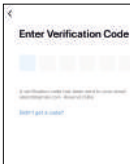


The screenshot shows the 'Register' screen of the Smart Life app. At the top left is a back arrow. Below it is the title 'Register'. There is a dropdown menu for 'India' with a flag icon. Below that is a text input field for 'Email Address'. At the bottom, there is a checkbox for 'I agree to the Privacy Policy' and a link 'Smart Life App > Terms & Privacy Policy'. A large blue button at the bottom says 'Sign up with Email Address'.

STEP 1.

Select the country.

Enter Email address.



The screenshot shows the 'Enter Verification Code' screen. At the top left is a back arrow. Below it is the title 'Enter Verification Code'. There are five input boxes for the verification code, with the first one highlighted in blue. Below the boxes is a link 'Didn't get a code?'. At the very bottom, there is a small text line: 'If you have trouble with login, please visit the user manual.'.

STEP 2.

Enter the verification code and create a password.

Plug in & Device Reset

This controller works with DC Supply do not connect the controller directly to the AC Supply.

Connect the controller in between the Power Supply and the strip Light.

For Single channel strip light, connect Power supply VCC to V+ of controller and GND to V- of controller



Connect Strip light Vcc to V+ of controller and GND to V- of controller

Plug in & Device Reset

For 2 channel strip light, connect VCC to V+, Cool White to CW and Warm White to WW of the controller output Terminal.

For RGB strip light, connect VCC to V+, Red to R, Green to G and Blue to B of the controller output Terminal.

After input and output connections, Power Off and power On the Power Supply slowly for 7 times until strip light turns in to breathing mode.

If the Light not turn to breathing mode then, wait for 10 seconds after continuous On and Off for 7 times.

During the configuration process, the strip colour breath in White for 2-channel strip & Red colour for RGB Strip

Add Device

Ensure your phone's Bluetooth & Location are enabled.

Tap the icon “+” on the top right corner of the ‘Smart Life’ App, then select “Add Device”, and the device will be automatically discovered and click ‘Add’ on beside the device.



Add Device

Follow the app instructions to connect the device to your Wi-Fi Network.

Once connected, the app will prompt the connection, and click 'Done'.

Now control the strip light through the App.



Frequently Asked Questions

1. Can I share the device with Family and Friends?

Yes, you can share your devices with family and Friends.

In the App, select the profile option and click on the "Home Management" option, and you will be able to give or revoke sharing permissions.

To share, the other user should already have downloaded the app and registered account.

2. What's the Wireless Range?

The range of your home Wi-Fi is heavily depends on your home router and the room's conditions. Check your router specifications for exact range data.

3. How many devices can I control?

The App can control an unlimited number of devices in unlimited amount of locations.

Your router may have a limit on how many devices can be connected to one router.

Frequently Asked Questions

4. My device can't be connected to network with App.

Make sure the device is under the configuration status.

Make sure the Wi-Fi with the internet is available and not too far away from the Router.

Make sure you entered the correct Wi-Fi Password during the device setup process.

5. The devices appears "Offline" in App.

Make sure the device is Powered On.

Make sure the network is stable and the Wi-Fi name and password not modified. If Wi-Fi name or password changed then, add the device again. If the network is normal, but it's still Offline.

Then, check if there are too many devices connected to Wi-Fi Router.

Check your Wi-Fi router specifications for the maximum allowable connections to the Router. You can restart the device and check the status.

Connecting to Voice Assistant

Search and enable “Smart Life” Skill in Alexa and Google Home.

Follow the on-screen instructions to complete the voice assistant setup.

