LTECH

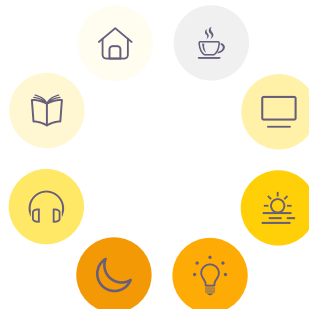## WiFi LED CONTROLLER

CT

Product Features
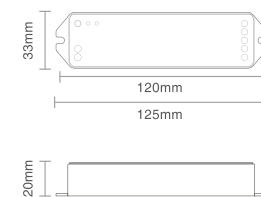
Specialized Smart home setting

Intelligent lighting timing set

Limitless long-range control
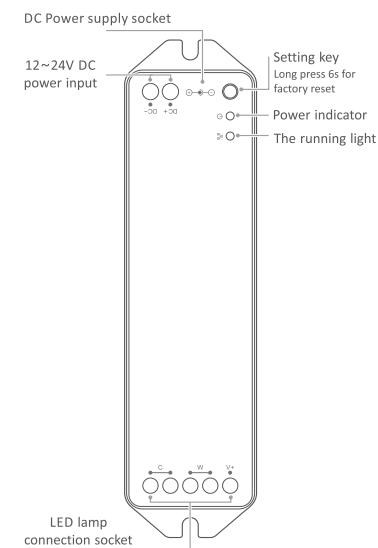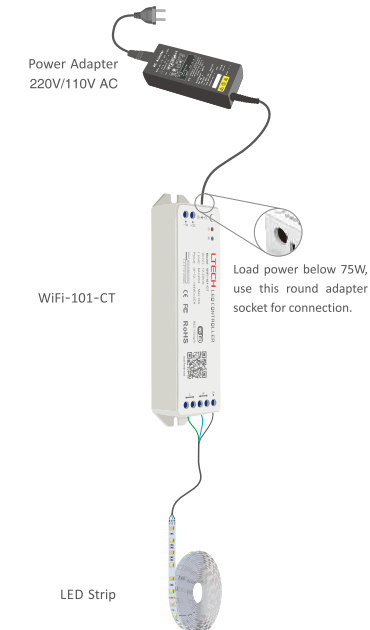
User-defined lighting mode

2 CT mode selection

3G 4G WiFi 🍎 🤖

Product Parameters

Product Name :	WiFi LED Controller
Model :	WiFi-101-CT
Input Voltage :	12 ~ 24V DC
Out Control :	CT LED Lights
Max Current Load :	6A x 2CH Max 12A
Max Output Power :	（0~72...144W）x 2CH
Working Temperature :	-30℃ ~ +55℃
Protocol :	2.4GHz Wi-Fi, 802.11b/g/n
Dimension :	L125 x W33 x H20(mm)
Packing :	L127 x W35 x H24(mm)
Net Weight :	52g
Gross Weight :	70g

33mm

120mm

125mm

20mm

Product Structure

DC Power supply socket

12~24V DC power input

Setting key
Long press 6s for factory reset

Power indicator

The running light

LED lamp connection socket

Product Installation

Power Adapter
220V/110V AC

WiFi-101-CT

Load power below 75W, use this round adapter socket for connection.

LED Strip

Attention

1.The product shall be installed and serviced by the qualified person.

2.This product is non-waterproof. Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.

3.Good heat dissipation will prolong the working life of the controller. Please ensure good ventilation.

4.Please check if the output voltage of the LED power supply used comply with the working voltage of the product.

5. Please ensure that adequate sized cable is used from the controller to the LED lights to carry the current. Please also ensure that the cable is secured tightly in the connector.

6.Ensure all wire connections and polarities are correct before applying power to avoid any damages to the LED lights.

7.If a fault occurs please return the product to your supplier. Do not attempt to fix this product by yourself.

★This manual only applies to this model. We reserve the right to make changes without prior notice.
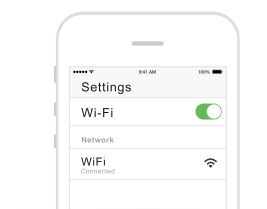
update time:2016.01.26

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WiFi LED CONTROLLER

Operating Instruction

Operating Schematic

Wireless Router

Operating Guidance

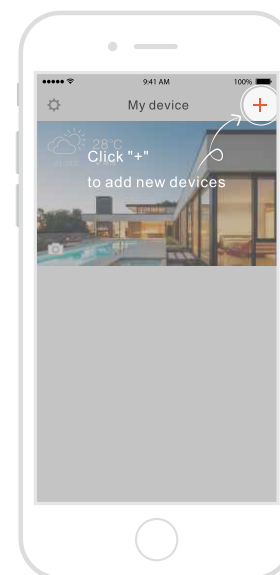**1** Open WLAN via mobile phone, connect to the wireless router.

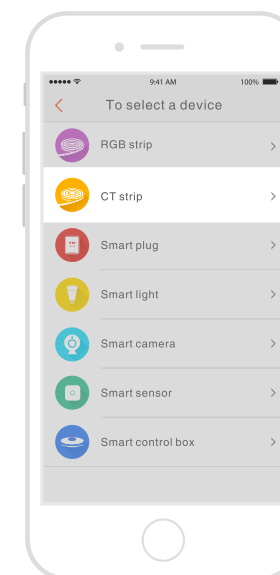**2** Scan QR Code to download the APP via mobile phone.

iOS / Android

3 After installation, the strip flashes 5 times within 30s when powered on and then the controller is ready to the configuration status accordingly.

4 Turn on APP, enter "My Device" interface, click "➕"icon.

Settings
Wi-Fi
Network
WiFi
Connected

My device
Click "+"
to add new devices

5 Enter the interface "To select a device", choose "CT strip" and follow the prompts to connect.

To select a device
RGB strip
CT strip
Smart plug
Smart light
Smart camera
Smart sensor
Smart control box

6 Once successfully connect to the device that will immediately open intelligent life and realize long-distance control via mobile phone.

My device
28℃
CT strip
Online