nextec

# SMART CONTROLLER

## PLTR-WIFI-RGBCW



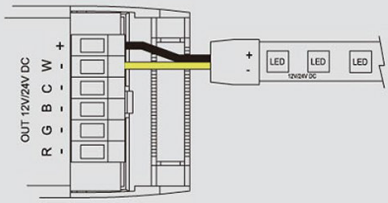

### Main Features

- Work with Amazon Alexa/Echo Dot, Google Home & IFTTT.
- Remote control LED strips via your mobile phone or voice control.
- Create multiple schedules to turn on/off LED strips.

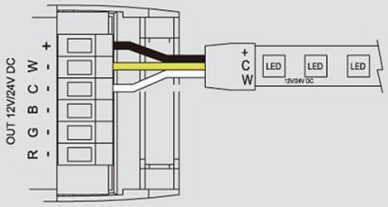
The LED strip Wi-Fi controller is designed to control your LED strips of all types, i.e. single color, dual color, RGB, RGB+WW(or RGB+CW) & RGB+WW+CW via Tuya APP or voice control.

| | |
|---|---|
| Product type | Smart Controller for LED Strip |
| Protocol | WIFI / Bluetooth |
| Voltage | DC 12V/24V |
| Max. Load | 96W(12V)/ 192W(24V) for LED |
| Operation frequency | 2.4 GHz - 2.4835 GHz WIFI |
| Operation temp | Ta: -20°C - +50°C |
| Case temp (Max) | Tc: +80°C(Max.) |
| Operation range | ≤ 200 m |
| Dimension(WxDxH) | 115x45x18 mm |
| IP rating | IP20 |
| Warranty | 3 years |

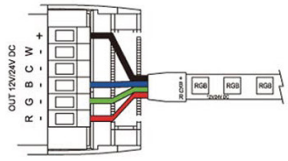
Output wiring of single color LED strip



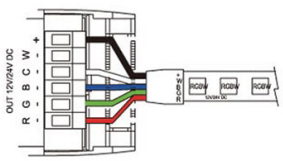

Output wiring of dual color LED strip



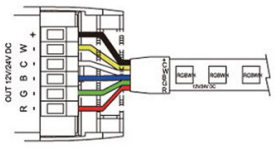

Output wiring of RGB LED strip




Output wiring of RGB+WW LED strip
Output wiring of RGB+CW LED strip




Output wiring of RGB+CW+WW LED strip




RoHS Standard (RoHS)

2011/65/EU, (EU) 2015/683

Radio Equipment (RED)

ETSI EN 300 328 V2.1.1(2016.11)

RoHS CE

CE Standard (CE)

EN 301489-1 V2.1.1(2017-02

EN 301489-17 V3.1.1(2017-0

EN 55015:2013+A1:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 61547:2009

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Bluetooth

WiFi

App Control

Tuya Smart

Smart Life

Wall Switch

Google home

Amazon Alexa