

DC5V-24V LED Controller SP002E 3 Keys Mini Pixel Dimmer 3pin For LED Pixel Strip Light Module Connector

Product Specification

Voltage	DC5V-24V
Working current	5mA~13mA
Control capacity	600px
Output signal	SPI signal
Built-in pattern	68 kinds
Control mode	3 Buttons
RGB sequence	RGB (default)
Working temperature	-25 ° C -85 ° C
Net weight	10g
Support IC	Support common LED driver ICs on the market

Product Description

Features

1. Stable performance, good operability, simple and convenient wiring;
2. Support to customize all basic single or double line LED driver ICs on the market;
3. Comes with 68 kinds of pattern effects, dazzling and smart;
4. Can take up to 600 pixels;
5. DC5~24V wide voltage input;
6. The power supply has anti-reverse work.

Functions of Keys

MODE+	Switching patterns forwardly
SPEED	Switching speed
MODE-	Switching patterns backwardly
MODE+ AND MODE-	Pressing MODE+ and MODE- at the same time and release at the same time into AUTO Mode

Parameters

Operating Voltage:DC5~24V;

Power Consumption: Less than 1W;

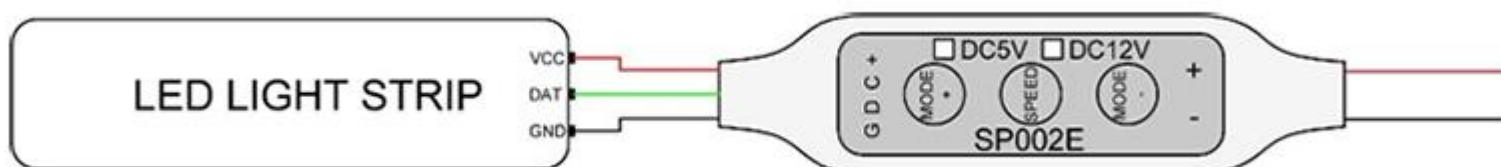
Supported IC by now:WS2801,WS2811,LPD6803,LPD8806,TM1809,UCS1903,UCS9812,APA102,APA104.

Can be customized to support other DRIVER-IC.

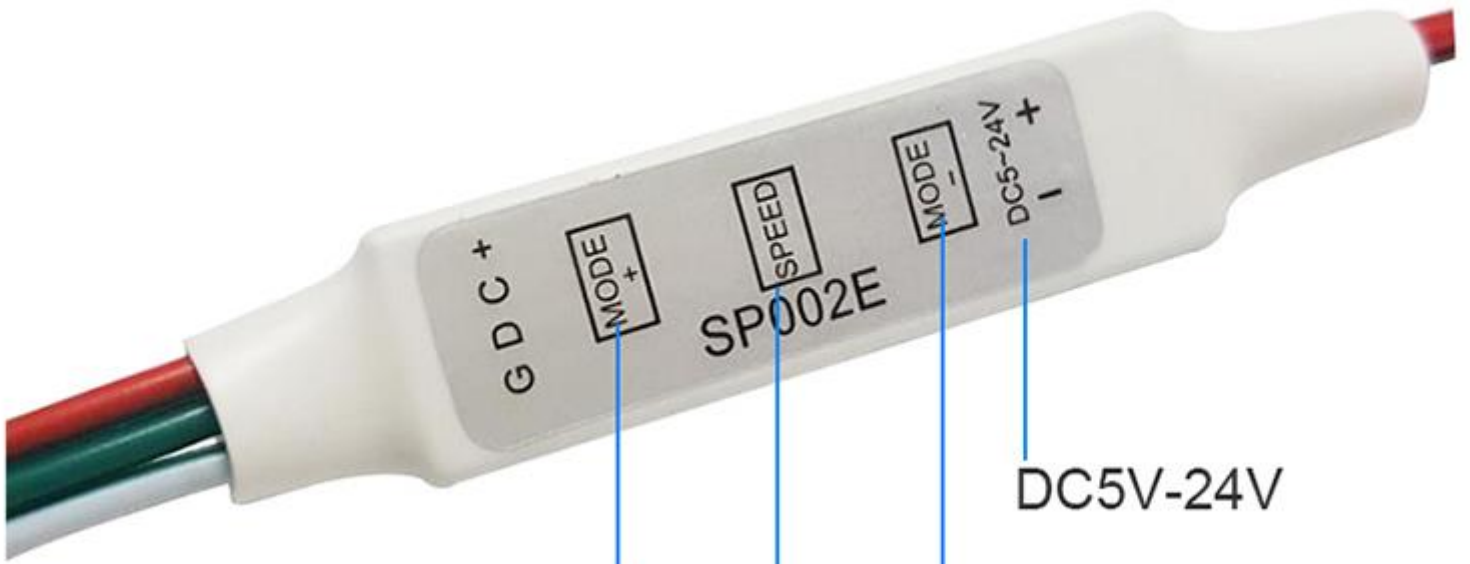
Cautions:

Please make sure the power supply voltage is match to your controller before you power it.

Wire Connection



Product Detail



Mode+

Speed

Mode-

DC5V-24V



Mode+
Speed
Mode-

Note:

Press Button at Backside