

# **SuperLightingLED DIY-USB Computer Programmable Single Color Instruction Manual**

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Manual □

**Super Lighting LED DIY-USB Computer Programmable Single Color** 



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#### Feature

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#### **Technical Parameters**

• Supply voltage: DC5-24V

Connection mode: Common anode
Controller Size: 165\*85\*26mm

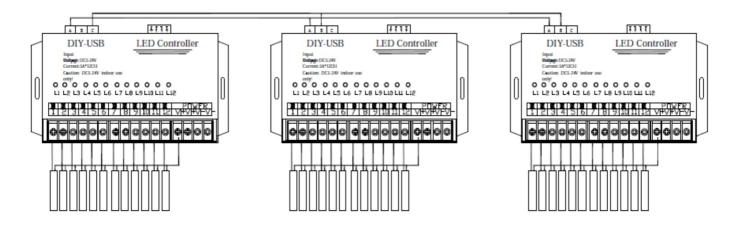
• Weight: 365g

Output current: <5A/CH</li>Output channels: 12CH

### **DIY-USB Controller Features**

- 1. A single unit can control 12-way single-color LED lights running back and forth, 4-way RGB running.
- 2. DC5-24V wide voltage work, can control led modules, light bars, light strips, led rope lights, etc.
- 3. 12-channel output, each output current up to 5A
- 4. Multiple controllers can be cascaded and synchronized, up to 120 channels control, the effect can be modified by yourself, through the USB download, easy and convenient to operate, arbitrary.

# **Controller Wiring**



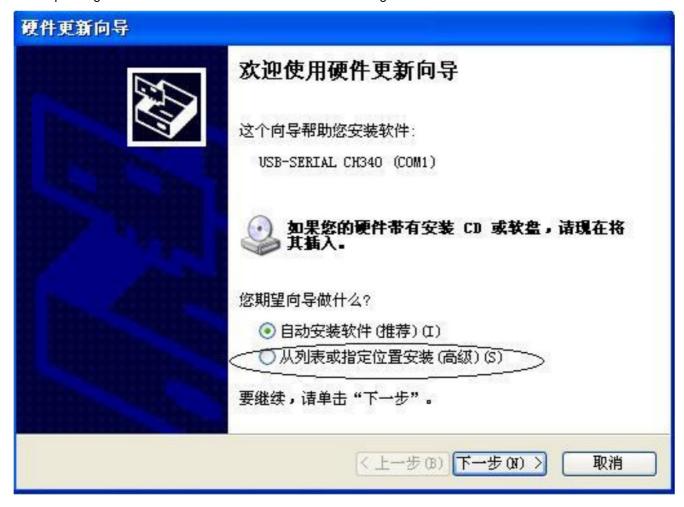
A synchronized cascade of multiple controllers requires that the controller address codes be toggled the order as follows:



#### **Effect Creation Method**

## A). Install the controller driver software

1. Use the supporting cable to connect the computer to the controller, this time the computer will pop up a dialog box requesting the installation of the driver as shown in the Figure below:



2. **Select:** Arrange from List or Specify Location (Advanced)(S)

# 硬件更新向导

# 请选择您的搜索和安装选项。



● 在这些位置上搜索最佳驱动程序(S)。

使用下列的复选框限制或扩展默认搜索,包括本机路径和可移动媒体。会安装找 到的最佳驱动程序。

- ✓ 搜索可移动媒体(软盘、CD-ROM...)(M)
- ✓ 在搜索中包括这个位置 (0):

C:\Documents and Settings\格瑞照明\桌面\C} 🗸

浏览(R)

○不要搜索。我要自己选择要安装的驱动程序(D)。

选择这个选项以便从列表中选择设备驱动程序。Windows 不能保证您所选择的驱动程序与您的硬件最匹配。

〈上一步(B) 下一步(M) 〉

取消

3. Select Browse to find where the software is stored and select the DIY-USB controller driver folder.



DIY-USB控制器驱动程序



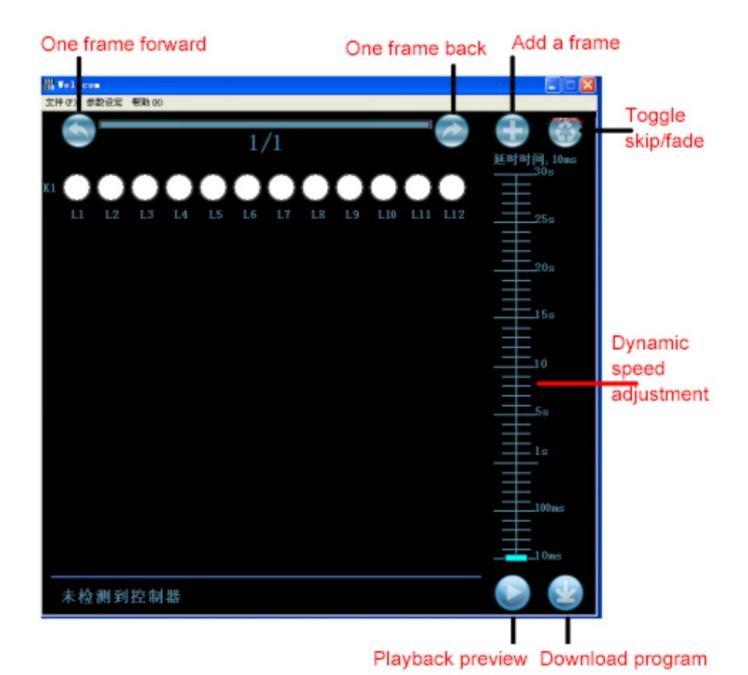
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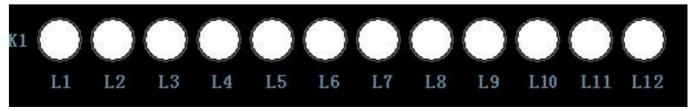
DIY-USB下載软件(中 文).exe ezled Microsoft ...

- 4. Click Next and the installation is successful.
- B). Creating dynamic effects

Open the software:



The following chart: L1-L12 indicators on behalf of the controller's 12-channel lights, white dots to indicate that the lights are bright, the mouse click on the dot, the dot becomes black, indicating that the lights are off, K1 on behalf of the first controller, up to 10 controllers can be added (K10).



# **Documents / Resources**



<u>SuperLightingLED DIY-USB Computer Programmable Single Color</u> [pdf] Instruction Manual DIY-USB Computer Programmable Single Color, DIY-USB, Computer Programmable Single Color, Programmable Single Color, Color

# References

# • User Manual

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