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This controller can be controlled by RF remote touch panel and smart cell phone. Here is the operation.

### When working with RF remote touch panel.

1. You must to set the parameters by smart cell phone first via WIFI, including IC type, LED/pixel quantity and color sequence.
2. Then press 'Match key' to make a communication with controller.



Please press 'Match key' and touch the remote panel (any key is OK) at the same time, release pressing after 2 second. Now the controller can be controlled by RF panel.

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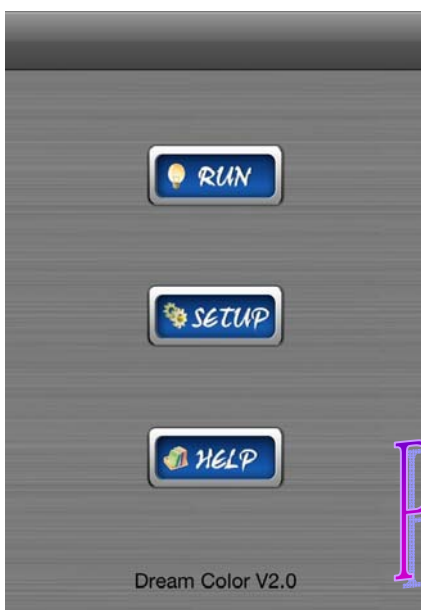
### When working with cell phone.

1. You need to install the software firstly, it support Android and IOS.
  - **Android**. Software attached in the CD, install it to your phone.
  - **IOS**. You can search 'dream color' in iTunes store, or download at:  
<https://itunes.apple.com/cn/app/dream-color-2.0/id536475714?mt=8>

Please check the picture, it shows how to find the software via iTunes.



2. After the software installed successfully, let's start the parameter setting.
3. Please search the WIFI signal (send by WF300), it named as LN001-LN016, connect to it.
4. Open the software of 'Magic color'. You will get this window:



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5. Press 'setup' to start setting,

- Open 'SIMULATION' to access to WIFI,
- Choose the controller type 'WF300' to set parameter.

A: Set the Pixel of Number, such as 300.

B: Set the Color sequence, such as BRG

C: Set the IC type, such as ws2801.

6. Get back to the previous window, press 'RUN' to start control.

A: Modes.

B: speed.

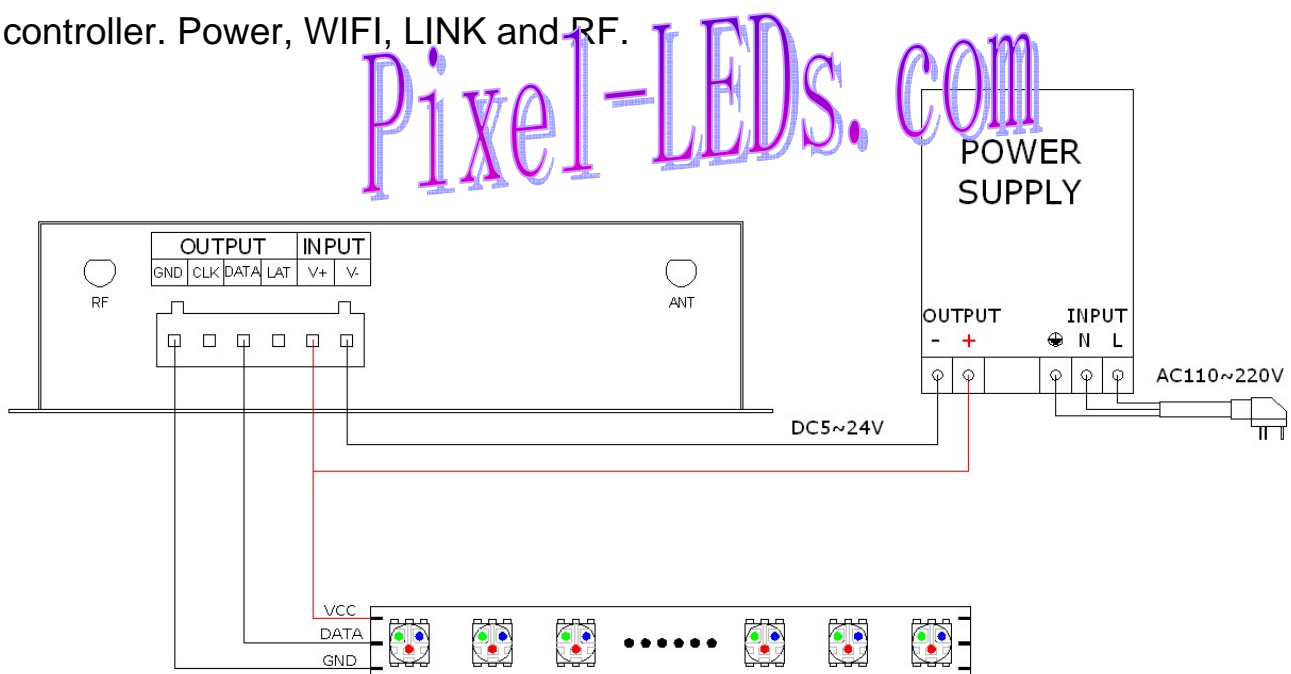
C: Brightness. Available for single color.

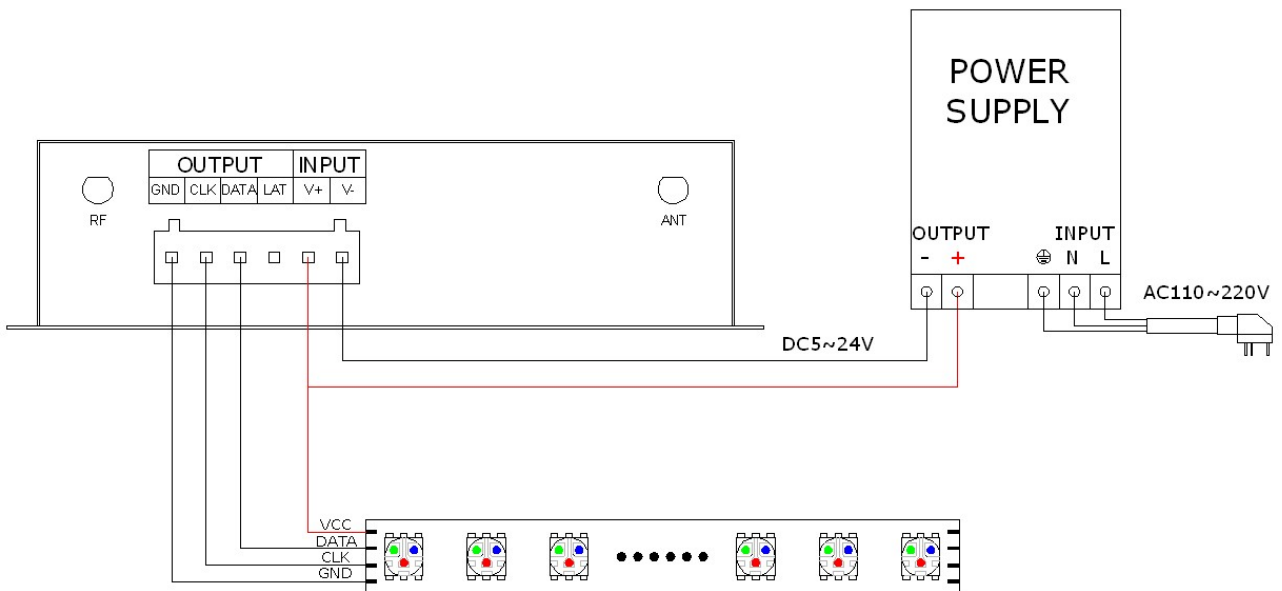
**Notice:**

1. the WIFI connection may break up when the cell phone into 'screen lock' please try this step again.

- Open 'SIMULATION' to access to WIFI, ↵

2. You can get the linking Status by watching the indication light on the controller. Power, WIFI, LINK and RF.





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