

LT-SYSTEM-3600 LED RGB CONTROLLER

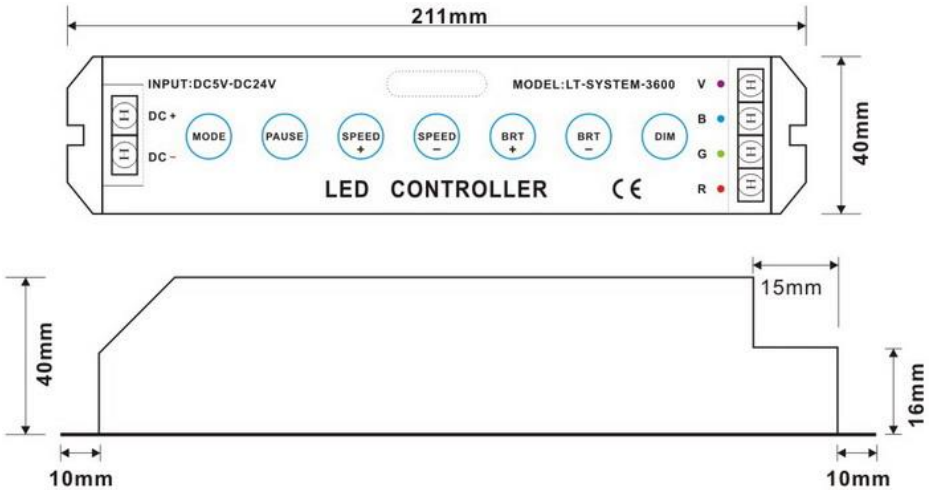
(Version V2.00)

Manual



(Please kindly read this manual carefully before use)

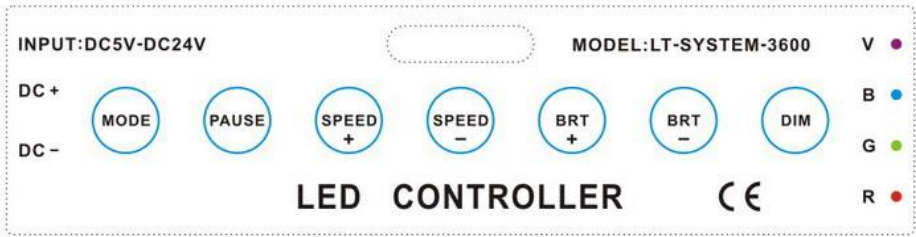
III. Product Structure:



IV.Changing Modes List

No.	Modes	Description
1	AUTO PROGRAM	AUTO CYCLE
2	RGB CHANGE	RGB SKIPPING
3	COLOR GHANGE	7 COLOR SKIPPING
4	RGB SMOOTH	RGB GRADUAL
5	COLOR SMOOTH	7 COLOR GRADUAL
6	RG SMOOTH	RED GREEN GRADUAL
7	RB SMOOTH	RED BLUE GRADUAL
8	GB SMOOTH	GREEN BLUE
9	WHITE CHANGE	SCREEN FLASH
10	BLACK	ALL BLACK

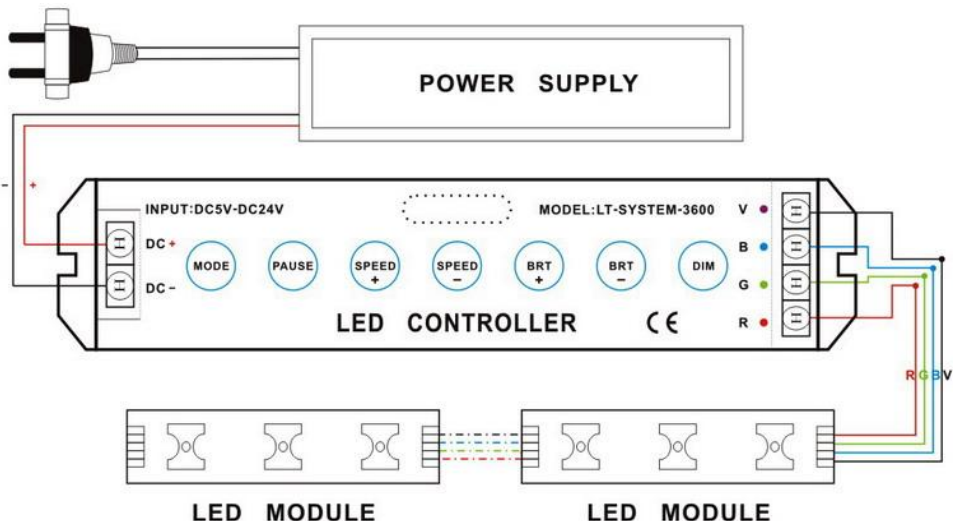
V . How to use it



This controller had 7 functional buttons: MODE、PAUSE、SPEED+、SPEED-、BRT+、BRT-、DIM.

No.	Name	Description
K1	MODE	Press to change modes
K2	PAUSE	Press to stay at the current color, press again any of the 7 buttons, color change continues.
K3	SPEED+	To increase changing speed by every press.
K4	SPEED-	To decrease changing speed by every press.
K5	BRT+	To increase LED brightness by every press.
K6	BRT-	To decrease LED brightness by every press.
K7	DIM	To turn on/off LED running status indicator

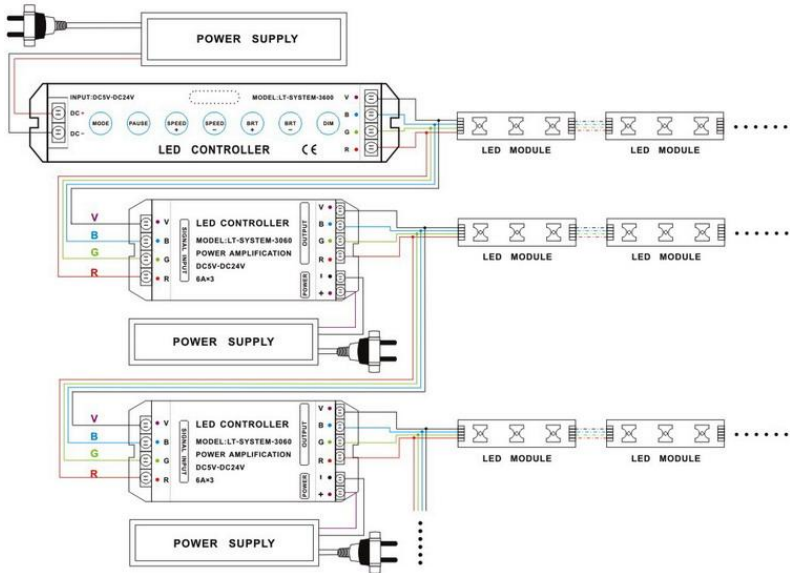
VI. Conjunction Diagram (LED module as an example)



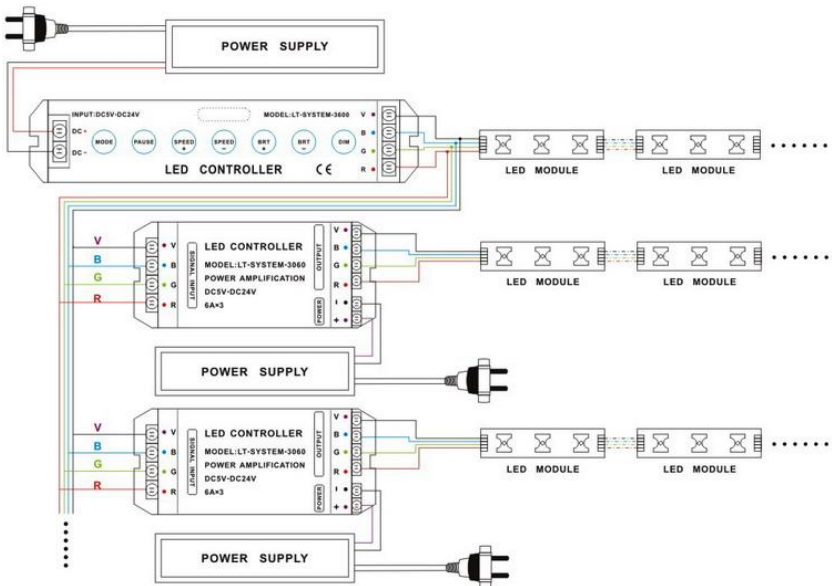
VII. Connecting to power extension (LED module as an example)

Usually 3 connecting methods, these 3 methods can be mixed in applications.

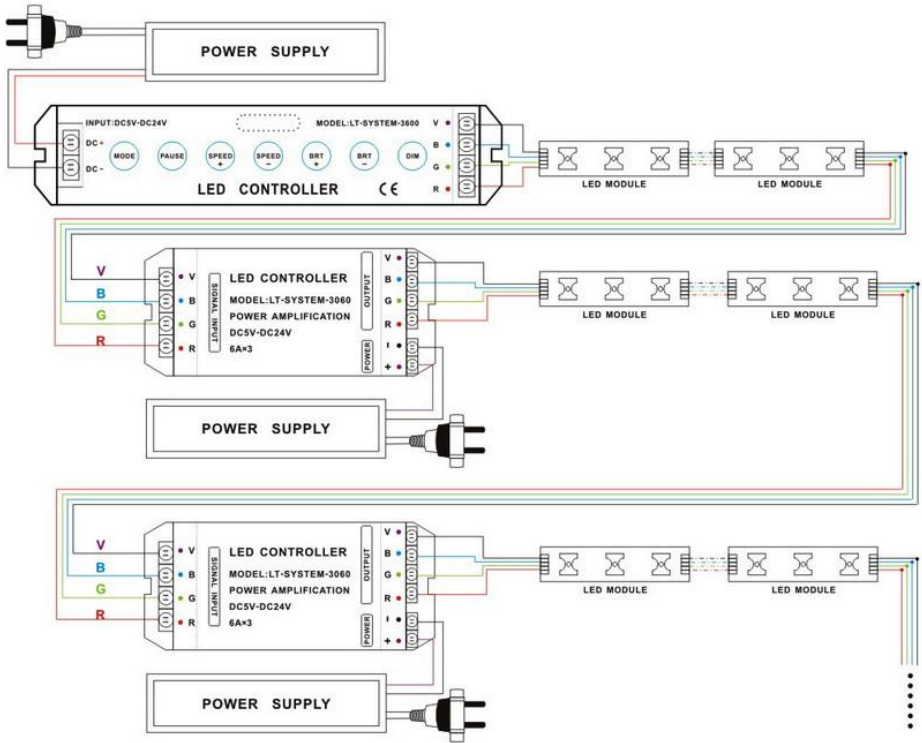
Method 1:



Method 2:



Method 3:



III. Exception Handles:

Fault Case	Reasons	Solutions
No light	<ol style="list-style-type: none"> 1、 No power from plug 2、 At black mode 3、 The fuse broken 4、 Incorrect connection 	<ol style="list-style-type: none"> 1、 Change the socket 2、 Change the running mote 3、 Replace the fuse 4、 Check the connection
Incorrect Color	<ol style="list-style-type: none"> 5、 Incorrect RGB connection 	<ol style="list-style-type: none"> 5、 Check RGB connection