

Installation Instructions

URGENT: READ PRIOR TO ATTEMPTING INSTALLATION

RGB WALL MOUNT CONTROL

ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION

Item#	Description
NARGB-866	RGB Wall Mount Control

INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN.

IMPORTANT: PLEASE READ BEFORE INSTALLATION

This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition to the National Electric Code and all applicable state and local building codes. The final installation must be approved by the appropriate qualified electrical/building inspector(s). Improper installation may result in a fire or electrical hazard. Be sure the electrical power to the circuit has been disconnected before installing this electrical system.

Controller Instruction

There are 4 buttons and a Color Wheel, the functions are as follows:



: You could turn on/off controller at any state;



: You can choose a different kind of color change, total of 11 kinds of change patterns, hold down the key, you can turn on/ off the voice prompts.



: Used for increasing the output signal brightness or speed, once pressed, the series of brightness or speed increase by 1, a total of 100 series;



: Can select color mode up to 64 touch points.



1. INPUT: V-
2. INPUT: V+
3. OUTPUT: V+
4. OUTPUT: R
5. OUTPUT: G
6. OUTPUT: B



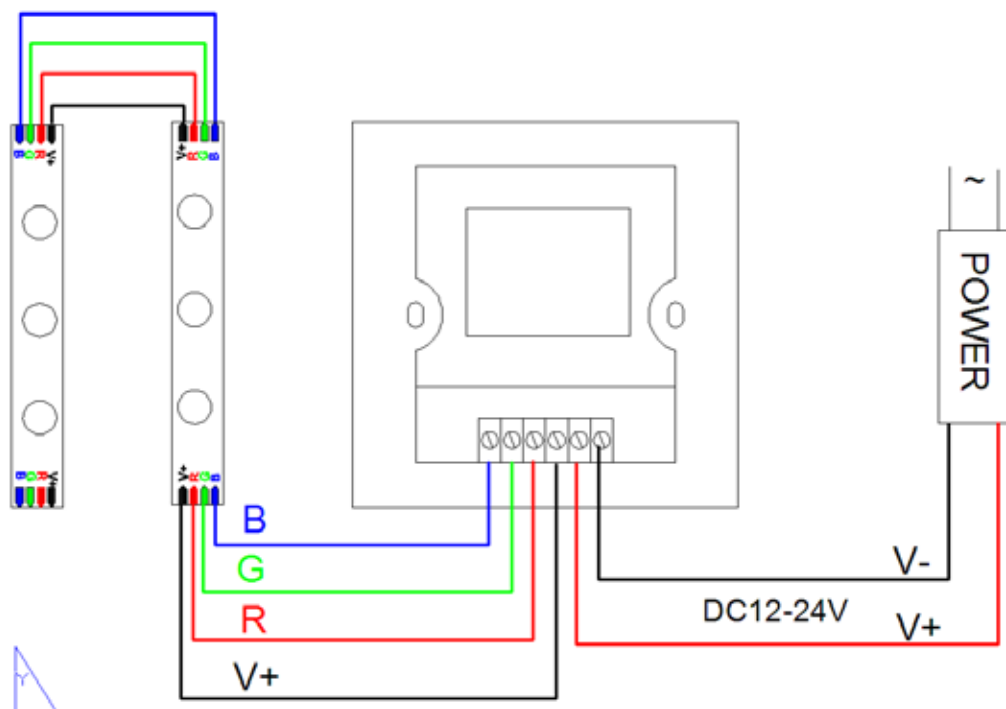
This button has two functions:

- 1) **Color Wheel Selection key:** so when the current control mode is M key mode (color), if wish to set the color, you can press this key.
- 2) **Color Wheel switch key:** can change from 64 kinds of colors (as the wheel shown)

Standard Change is Shown in the Below Table:

MODEL NO.	FUNCTION	REMARKS
1	Static red	Brightness is adjustable, speed is unadjustable.
2	Static green	
3	Static blue	
4	Static yellow	
5	Static purple	
6	Static cyan	
7	Static white	
8	Three-color jumpy changing	Speed is adjustable, brightness is unadjustable
9	Three-color gradual changing	
10	Seven-color jumpy changing	
11	Seven-color gradual changing	

Typical Application:



Installation Method

1) Gently pry gaps in touch panel with a screw driver, then you can slowly remove the panel, as shown.



2) Remove the cable. Pull the lock of the terminal transposon, and then you can slowly remove the cable as shown.

Unplug the Cable



3) Secure the base of controller in the 86x86 installation box (customers need to buy the installation box by themselves) on the wall with screws.



Secure the controller on the base

4) Use your hand, gently pull down the cable seat lock according to step 2, plug the cable into cable seat, press the lock, and mount the cable of panel on the base, as shown. Installation is completed.

Remarks:

1. Connect the load wire at first, following by the power wire; Please ensure short circuit can not occur between connecting wire before you turn on the power;
2. The supply voltage of controller ranges in DC12V~DC24V, it may burn out the controller once exceed the voltage ranges.

Gently pull down Cable, Cable encase in Interface, mount into the Interface

