Caution:Push Key 4 and Key 5 simultaneously for one second before you start the remote controller the first time.

## **Technical Parameter**

- Voltage:DC12-24V
- Current:6A\*3
- Power:12V=216W
- Power Dissipation:<0.5W</li>
- •Size: 85\*64\*24mm
- •Connecting mode: common anode
- •Remote: RF wireless remote
- •Work Temperature:-20~+60
- •Remote Distance:<30Meter

## **Touch remote**

- working temperature: -20-60
- power supply mode: AAA\*3 battery
- supply voltage: 4.5V
- static power consumption: 0.015mW
- standby current: 3uA
- emission current: 10mA
- remote distance: 20m
- standby time: 6 months



## Remote instruction:

**1:** Touch remote have 5 touch keys, each keys function below:



Key 1 : you can turn on/off controller output at any time;

Key 2: mode choose key, choose the different changing mode every time, when the key is pressed, the effect is changed, functional changes have been listed as follows ;

Key 3 : If you press the two keys, you can use the multicolor pulley touch key to choose the color you want.

Key 4 :Press this key can change every effect's speed, add one when you press the button every time ;

Key 5 : Press this key can change every effect's speed, reduce one when you press the button every time ;



: Multicolor pulley touch key, static mode choose key, more than 60 touch points.

Pulley color switch key, can change from 60 kinds of static colors (as the pulley shown))

## **Direction for use**

- 1, Connect the load wire at first, then the power wire ; Never connect two wires directly in case of short circuit ;
- 2, Power supply voltage range is DC12~24V, more than voltage range maybe will burnout the controller.
- 3, Touch remote when not use for a long time, suggest to take down the battery.

4, Controller mode choice change as follows:

MODE NUMBER	FUNCTION	REMARK
1	Red jump change	Speed is adjustable
2	Green jump change	Speed is adjustable
3	Blue jump change	Speed is adjustable
4	Red and Green jump change the same time	Speed is adjustable
5	Green and Blue jump change the same time	Speed is adjustable
6	Red and Blue jump change the same time	Speed is adjustable
7	RGB jump change the same time	Speed is adjustable
8	Red and Blue gradual changing	Speed is adjustable
9	Green and Blue gradual changing	Speed is adjustable
10	Red and Green gradual changing	Speed is adjustable
11	RGB three color jump changing	Speed is adjustable
12	RGB seven color jump changing	Speed is adjustable
13	RGB three color gradual changing	Speed is adjustable
14	RGB seven color gradual changing	Speed is adjustable

