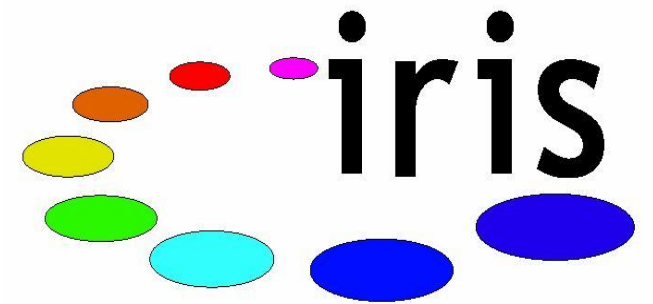




Wireless RGB Remote Controller



Features and Benefits

- Use RF signal for telecontroller, free and easy operation, no direction in 20 meters;
- Wide options of over 640,000 colors, adjust to your needs
- 8 grades brightness adjusting, to achieve real energy-saving
- With auto & manual color change mode
- Long life, lifespan up to 40000 hours;
- Low energy consumption;
- No UV radiation, no stroboflash;
- Accord with European Union CE, RoHS directive.

Technical Parameters

- Input Voltage: DC12V, DC24V (optional)
- Connection type: Common anode
- Radio frequency: 433.92MHz
- Receiver sensitivity: -105dbm
- Radio receive way: ASK
- Max STDBY current: 10mA
- Max load: 6A (each circuit)
- Control mode: PWM
- Control way: 2 ways, respectively corresponding WW, CW two color temperature
- Static power consumption: 30LED/M: $\leq 5.4W$ 60LED/M: $\leq 10.8W$
- Static current: 30LED/M: 450mA 60LED/M: 900mA
- Working temp: -20~80 degrees
- Material: Controller: aluminum remote: ABS+PC
- Life span: 40,000h
- Telecontrol distance: 20m
- No UV radiation, no stroboflash
- Safty Assurance: CE, RoHS
- Max no. of memory telecontroller: 6pcs

Code & Reference

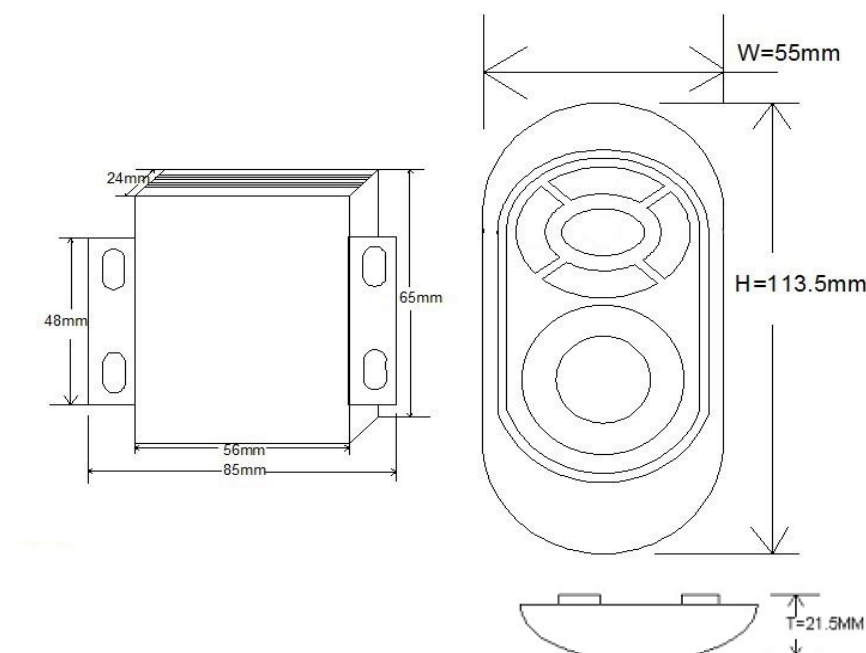
20500001

RF Wireless Touching LED RGB Remote Controller

Warranty

2 years

Dimension



Function of Keys

1. Key 1: on/off
2. Key 2: light changing mode(15 modes)
3. Key 3:color light/white light switching mode
4. Key 4: turn up(brightness/speed)
5. Key 5: turn down(brightness/speed)

How to use

1. Press Key 1 to turn on/off in any state.
2. Press Key 2 to activate light changing mode, a new mode each press,15 modes in total.
3. Press Key 3 once to activate white light mode, changing brightness by pressing Key 4/Key 5.

Press Key 3 twice to activate color light mode, changing brightness by pressing Key 4/Key 5 or changing light color by touching the color ring.

4. Resume fuction. The previous settings will be resumed while power on again.
5. Matching code

Press Key 4 once within 3 seconds when power on again,the light will blink 3 times if matching is successful.

Clearing Code

Press Key 4 five times within 3 seconds when power on again,the light will blink 6 times if clearing is successful.

Packing

- Size:Remote:L85*W64*H24mm Controller: 65×38×25mm
- Packing:8x7.5x13cm/set
- G.W.:0.15kgs/set

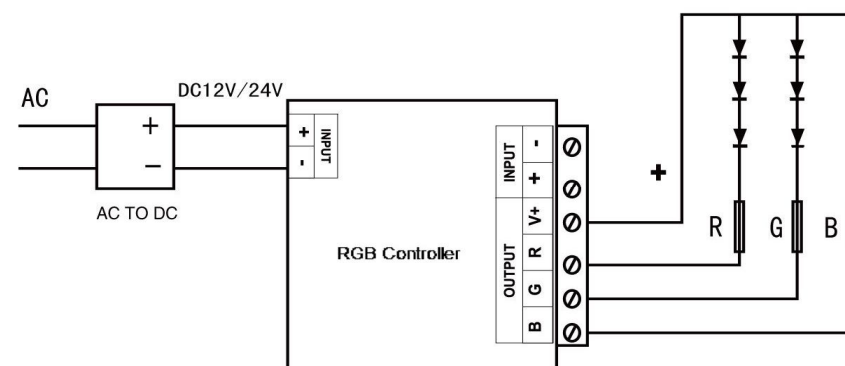


Qty: remote 1pc/box
Size: 70×30×130mm
GW: 0.063Kg

Feature chart for Key 2

1	Auto color changing	8 grades of brightness to adjust by pressing Key 4 or Key 5.			
2	three colors jumps to change	8 grades of speed to adjust by pressing Key 4 or Key 5	9	Green color jumps to change	8 grades of brightness to adjust by pressing Key 4 or Key 5.
3	seven colors jumps to change		10	Yellow color jumps to change	
4	three colors jumps to gradual change		11	Cyan color jumps to change	
5	seven colors jumps to gradual change		12	white color jumps to change	
6	red color jumps to change	8 grades of brightness to adjust by pressing Key 4 or Key 5.	13	Red/blue light twinkles alternately	8 grades of speed to adjust by pressing Key 4 or Key 5.
7	Blue color jumps to change		14	Green/blue light twinkles alternately	
8	Purple color jumps to change		15	Red/green light twinkles alternately	

Connecting Chart



Connection Diagram

