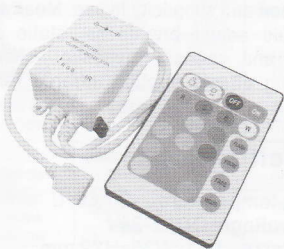


USER MANUAL



24-key Infrared Controller

24-key infrared controller adopts the advanced micro control unit, it is used for controlling a variety of lamp, whose source of light is LED. For instance, point source of light, flexible light strip, wall washer lamp, glass curtain wall light and so on; it has many advantages such as low price, easy connection and simplicity to use. Meanwhile, you could adjust brightness, static color choices and various dynamic changes in lighting effects through infrared remote control.

I. Specifications

Working temperature: -20-60 °C

Supply voltage: DC12-24V

Product size: L63xW35xH22 mm

Packing size: L105xW65xH40 mm

Net weight: 50 g

Gross weight: 70 g

Output: Three CMOS drain-open output

Connecting mode: common anode

Output current: <2 A each color

II. Control Method

The key-press functions are shown in the table below (in accordance with the key position order):

Brightness / Speed +	Brightness / Speed -	Off	On
Static red	Static green	Static blue	Static white
Static orange	Static pea green	Static dark blue	7 color jumpy change
Static dark yellow	Static cyan	Static brown	All fade out & fade in
Static yellow	Static light blue	Static pink	7 color fade change
Static straw yellow	Static sky blue	Static purple	3 base color jumpy

III. Safety Information

1. Supply voltage should be follow the specifications, other high voltage would most probably destroy it.
2. Connect the wires of the controller and LED fittings as per the instruction.

IV. Connect Diagram

