



Parts Required:

1. 4-prong RGB connector



2. Power supply with 2.1mm power plug



Product Details

24-Key LED Control Unit with IR Remote Control Create custom lighting effects with this 24-key IR remote control and LED control unit, that's specifically designed to work with 12 VDC RGB LED light strips or modules. Adjust brightness, color, fade in/out and flash rate. Other tri-color, common anode LEDs may be used if configured to work with 12 VDC supply voltage. IR remote control uses a CR2025 battery (included).

Note: Due to the IR operation of this product, it is possible for remote controls of other devices to inadvertently change LED settings.

Specifications:

- Power requirements: 12 VDC, 2A (minimum recommended), 12 VDC, 6A (with max current draw from each of three LEDs)
- Power input: 2.1 x 5.5 mm, center positive
- Output: Three CMOS drain-open output
- Connection type: Common anode
- Control unit dimensions: 63 mm (2.48") L x 35 mm (1.38") W x 22 mm (0.87") H.

Remote control button layout

Brightness + (7 steps)	Brightness - (7 steps)	Off	On
Static red	Static green	Static blue	Static white
Static orange	Static pea green	Static dark orchid	7 color flash
Static dark yellow	Static cyan	Static magenta	All fade out & fade in
Static yellow	Static light blue	Static pink	7 color fade
Static light yellow	Static sky blue	Static purple	3 color smooth transition

