



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Mi-Light RGBW LED Controller Box

COM-14710 ROHS

The Mi-Light RGBW LED Controller Box is a 2.4GHz RF controllable LED accessory that enables your non-addressable LED strips to change color, dim, and select pre-loaded modes via the Mi-Light Remote Control (sold separately). Essentially, this little plastic box enables any non-WS2812 or APA102 (“NeoPixel” or “DotStar”) LED strips to act as if they were without any other external boards. Set up is simple thanks to an array of screw terminals on either side of the controller box. By just screwing an LED strip’s control wires into the right side of this box and then plugging in power via a barrel jack (or another set of screw terminals) on the left side of the box, you’ll be up and running in no time!

Each Mi-Light RGBW LED Controller Box has a range of about 30m (almost 100ft) and an operating voltage of 12VDC-24VDC with an output of 6A per channel. You will even have access to nine pre-set programs that the controller box can begin interacting with your LEDs out of the box. With these capabilities, the LED controller box can manage any of the non-addressable LED strips we carry in our catalog!

FEATURES

- Transmission Frequency: 2.4GHz
- Operating Voltage: 12VDC-24VDC
- 6A Load per Channel
- Common Anode Output Connection
- 30 Meter Distance
- Nine Pre-Set Programs
- Dimensions: 85mm x 45mm x 23mm





<https://www.sparkfun.com/products/14710> 7-3-18