

LED-RPT-921 3 Channel Repeater



The LED-RPT-921 repeater is suitable for use with all Bright Light LED controllers & dimmers. It is used to expand the output of single colour or RGB ribbon strip controllers, it accepts PWM control for signal input, multiple repeaters can be wired in parallel to expand the control of your LED lighting system.

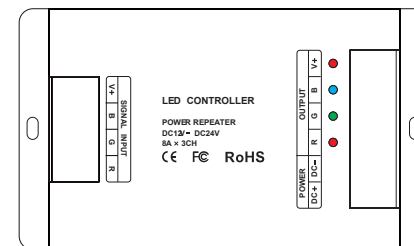
1. Product Parameter:

LED-RPT-921 (Common Anode)	
Power Supply Required	DC Constant Voltage input
Input Voltage	DC12V ~ DC24V
Max Load Current	8A/CH×3CH Max 24A
Max Output Power	288W(12V) 576W(24V)
Working Temperature	-30°C ~ +65°
Dimension	L148×W87×H23(mm)
Package Size	L158×W94×H31(mm)
Weight (G.W.)	380g

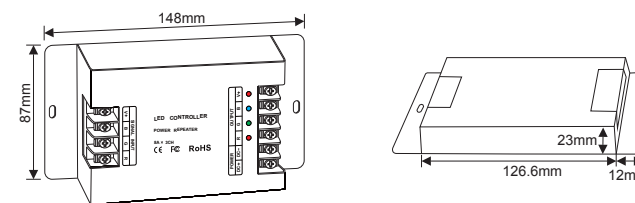
2. Features:

1. 3 Channels RGB output, 8A/CH, total 24A.
2. Accept PWM control input with PWM output.
3. Maximum length from controller to repeater can be 500meters.

3. Product Label:



4. Product Dimension



5. Conjunction Diagram:

1. Repeaters are All Connected to Controller in Parallel.

