

## **EV-RGBAMP-4A**

12V / 24V RGB 4A Signal Amplifier Range Extender LED Strip Light

- RGB LED PWM control Signal Amplifier Used to extend the range and synchronize multiple LED strip to a single LED Controller, i.e. EV-RGBCTRL-4A
- Receives PWM signals from the EV-RGBCTRL-4A, and synchronizes and amplifies.
- Many EV-RGBAMP-4A may be connected to a single EV-RGBCTRL-4A
- Used to amplify any 12V or 24V LED PWM signal up to 4A per ch (3 channels)
- 12V DC (or 24V) driver required to power this amplifier, dependent on LED strip wattage
- Max power Controlled 144W @ 12V (CMOS open drain, Common Anode)
- Dimensions: 3.78"L x 1.77"W x 0.71"H (96L x 45W x 18H mm)
- Static Power consumption: <1W (Needs an external 12V source)</li>
- 70g / 0.15lb
- Working temp -20C to +60C
- 1 year warranty





