



## EV-RGBAMP-WP4A

12V / 24V RGB 4A Signal Amplifier Range Extender Waterproof IP67

- 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 controller, and synchronizes and amplifies.
- Many EV-RGBAMP-WP4A may be connected to a single Controller
- 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: 3.74”L x 2.09”W x 1.22”H (95L x 53W x 31H mm)
- Static Power consumption: <1W (Needs an external 12V source)
- 145g / 0.32lb
- Working temp -20C to +60C
- 1 year warranty

