

## Summarization

RGB amplifier applies to all the voltage-controlled LED controller in our company, it can receive PWM (Pulse Width Modulation), each time add one RGB amplifier, the connecting number of led will be more than twice, in theory, numerous RGB amplifiers can be connected.

## Technical parameters

Size: 176\*135\*46mm

Shell Type: Iron housing

Net Weight : 550g

Mode of Connection: common anode

Power Supply: DC5V-24V

Input Type : RGB 6 channels

Maximum Load Current : 10A/CH

Maximum Load Power: 5V/300W, 12V/720W, 24V/1440W

## Direction for Use

according to the silk-screen prompts on the panel of RGB amplifier, to connect input and output signal wires in order to ensure short circuit can not occur between wires, and then connect power for RGB amplifier, and RGB amplifier goes hand in hand with LED controller, please refer to the following < Typical applications >.

## Technical Application

