

AMPLEX-3CV-5 RP306

LED Power Amplifier Series



Product features

- For power repeat of synchronous changing signal.
- 3 channel RGB control, the max current of each channel up to 5 A.
- Accepts PWM control.
- Match with many kinds of LED modules.
- Theoretically we can connect limitless LED modules by connecting the repeaters in series.

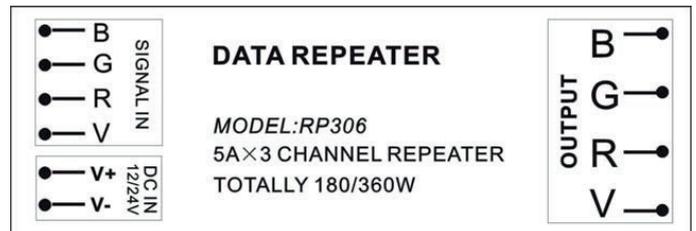
Technical Parameter

Power Supply	DC 12-24V
I/O Channel	3
Power out	5A (each channel Max), 12V, 180W/24V, 360W
Size	165(L) x 39(W) x 26(H) mm
Weight	260g

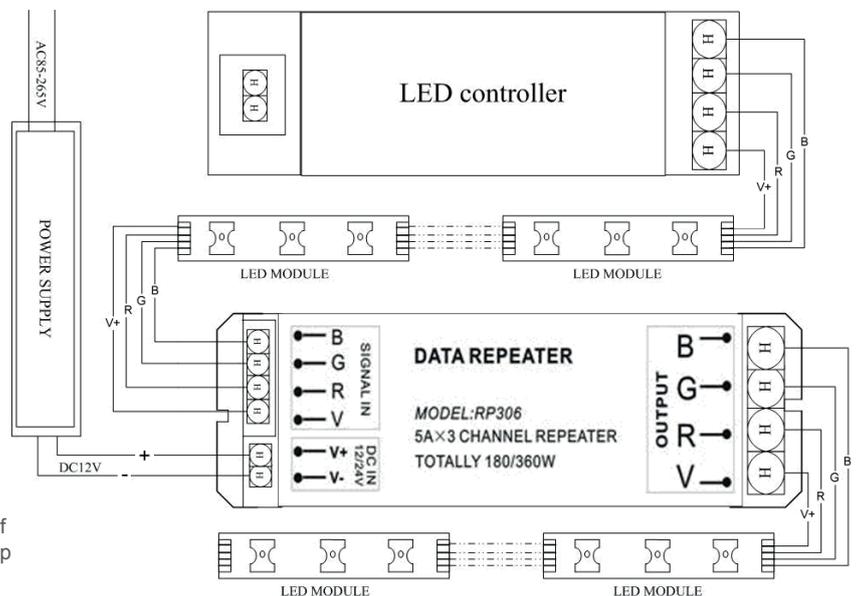
Applications

- Building Decoration: Business spaces, airports, subway.
- Indoor Decoration: Lighting and back lighting for hospital, hotel, marketplace, square, dining-room, pub and etc.
- AD solid Word, sign and mark, signboard and billboard.
- Be used as big area back lighting source.

Panel Surface



Wiring Diagram



Remark:

1. Can control various single color modules.
2. Can connect 100 pieces of RGB modules or 300 pieces of single color modules, or a number of high power LED lamp (according to the connection method).