



High-speed RGBW amplifier/repeater - 12-24V DC - 8A/Channel

Ref. B1625-4

High-speed RGBW signal repeater, perfect as an amplifier for RGBW or RGB LED strips. This amplifier can increase the power of the LED controller and can be connected both in series and in parallel, allowing for cascade effect and enabling the simultaneous connection of numerous LED strips. It offers a capacity of up to 8A per channel and is compatible with 12V and 24V LED strips. Aluminum housing.

Product data

Power (W)	160-768 max
Nominal Voltage (V)	5-24V
Dimensions (mm) LxLxh	147x74x34
Material	Aluminium
Use Outdoor	No
IP	IP20
Temperature range	-20°C ~ +60°C
Frequency of use	Intensive
Lifetime (h)	50000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Warranty	According to legal guarantee: 2 years
Maximum intensity (A)	8A / canal

