



LCDRSD-EV4-H

Data Repeater 12-60VDC 5A x 4Channel IP20

PRODUCT OVERVIEW

Built for advanced multi channel LED expansion, this 12-60V constant voltage data repeater features four independent output channels with up to 5A per channel. It boosts PWM control signals and supports unlimited system expansion via series or parallel connections, making it ideal for extending single colour, dual colour, RGB, and RGBW constant voltage LED strips or modules. Designed for stable power delivery and consistent brightness across large, complex lighting installations.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LCDRSD-EV4-H	12-60V DC
VOLTAGE OUTPUT	OUTPUT POWER
12-60V DC	240W
OUTPUT CURRENT (PER CH)	CHANNELS
5A/ch	4
DIMMING INPUT	DIMMING OUTPUT
PWM	PWM
DIMMING RANGE	REMOTE ENABLED
Dependent on driver(s)	No
ZONES	STANDBY LOAD
1	0.5W
SAFETY	PROTECTION
AS/NZS61347 EN55015	Reverse polarity
IP RATING	OPERATING TEMP
20	-20°C to 50°C
DIMENSIONS	
L175mm x W45mm x H27mm	

DIMENSIONS

