

LCDMXSD-D4-P

DMX Decoder 12-48VDC 4Cx6A@ 48V IP20

PRODUCT OVERVIEW



The D4-P is a DMX decoder designed for reliable lighting control, compliant with DMX512 standard protocols. Featuring a clear digital display, DMX start addresses can be easily set via onboard buttons or remotely through RDM communication from a DMX master console. With selectable 1, 2, or 4 channel output and flexible 8-bit or high-resolution 16-bit dimming, the D4-P delivers exceptionally smooth light control. A wide range of selectable PWM frequencies, along with linear or logarithmic dimming curves, ensures optimal performance across any application. Built-in over-heat, overload, and short-circuit protection with automatic recovery provide dependable, long-term operation.

PRODUCT INFORMATION

CODE LCDMXSD-D4-P	VOLTAGE INPUT 12-48VDC
VOLTAGE OUTPUT 12-24VDC	OUTPUT POWER 1152W
OUTPUT CURRENT (PER CH) 8A@12-24V, 6A@36-48V/ch	CHANNELS 4
DIMMING INPUT DMX	DIMMING OUTPUT PWM
DIMMING RANGE 0-100%	PWM FREQUENCY 0.25-32kHz
REMOTE ENABLED No	ZONES 1
STANDBY LOAD 6W	SAFETY AS/NZS61347 EN55015
PROTECTION Over-heat, over-load, short circuit	IP RATING 20
OPERATING TEMP -30°C to 55°C	DIMENSIONS L175mm x W46mm x H32mm

DIMENSIONS

