DIVIX-FADE

Digital Dimmer



Fully digital dimmer module
Start-Address switch for DMX control
Magnetic Circuit Breaker protection
10 Amps total load capacity

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Digital Dimmer Modules

The DMX-Fade digital dimmer module is ideal for controlling up to 2 kilowatts of incandescent lighting. With a module width of only 86mm, a number of units can be used side by side to form a larger dimmer for location lighting, exhibitions, displays, and theatres.

The DMX Fade features digitally controlled dimming with dual SCRs per channel, MCB short-circuit protection, and toroidal chokes for efficient noise filtering. Built-in soft-start circuitry ensures longer lamp life for expensive television and film light bulbs.

DMX controlled and independent autofade and chase routines make the DMX Fade suitable as a standalone lighting controller for exhibitions and window displays.

The DMX-Fade is small and compact while its rugged construction enables it to withstand the rigours of touring.

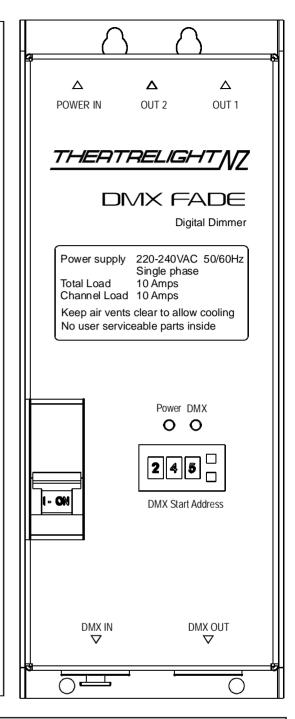
Features

- Single (DMX-Fade 1) and dual channel (DMX-Fade 2) models
- Start Address switch for easy DMX and Chase-Fade setup
- MCB circuit breaker protection doubles as power switch
- Mains input and output via 1 metre cables
- Power and DMX LFD indication

Dimmer DMX and Chase-Fade Modes

- DMX Dimmer mode, start address 1-499 (softstart fade up 0.2 sec)
- DMX Chase-Fade mode (chase-fades from 60 sec to 0.05 sec)
- Standalone Crossfade mode (chase-fades from 60 sec to 0.1 sec)
- Standalone Chase-Fade mode (chase-fades from 60 sec to 0.1 sec)
- Standalone Snap Chase mode (chase rates from 60 sec to 0.1 sec)
- Standalone fixed/test levels mode (independent dimmer levels)
- Dimmers Off mode

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Specifications

Case zinc plated steel, black powder-coated, epoxy silk-screened Single and dual channel models

Mains supply 220-250 vac, 50/60hz

Power in/out via 1 metre cables, 3 pin 10 amp Aust/NZ standard

Load per channel 10 amps maximum

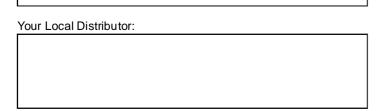
Total load 10 amps maximum; minimum load 40 watts

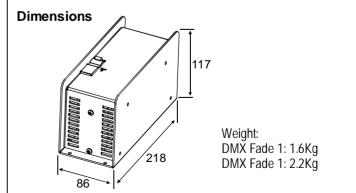
Iron powder toroidal filter chokes

DMX In/Through via 5 pin Neutrik XLR connectors

Options: 110 vac models, mains connectors to other standards,

and 3 pin DMX connectors on application





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