

TL DMX SP-8

8 way isolated DMX splitter



DMX-512 8 way fully isolated Splitter

Flexible hardware configuration

Isolation greater than 500VAC

19" rack, or wall mount

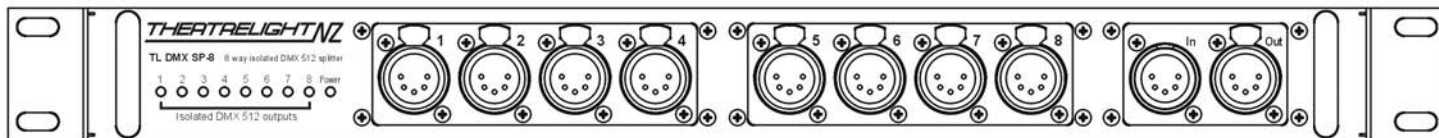
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THEATRELIGHT NZ

Manufacturer of Theatre Lighting Control Systems

8 way isolated DMX splitter

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The Theatrelight 8 way DMX splitter is designed to allow the user to configure the input and output connector positions to suit different applications.

DMX input and thru connectors are mounted on a movable panel and both DMX outputs 1-4 and outputs 5-8 are also on separate movable panels.

Each of the 3 panels can be mounted on the front or rear of the splitter box. All panels plug into a common motherboard, and additional panels can be supplied for 3 pin XLR or other non-standard connectors where required. This is useful for rental applications as the splitter can be quickly configured to suit each job.

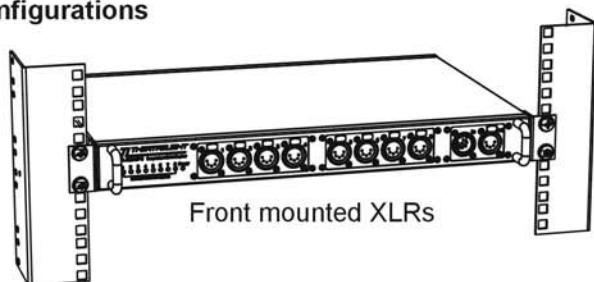
The splitter can also be supplied with internal plug-in screw connectors to allow for a permanently wired installation without the use of XLR connectors.

Inputs and outputs are true RS-485 rated, and no microprocessors are used for maximum reliability.

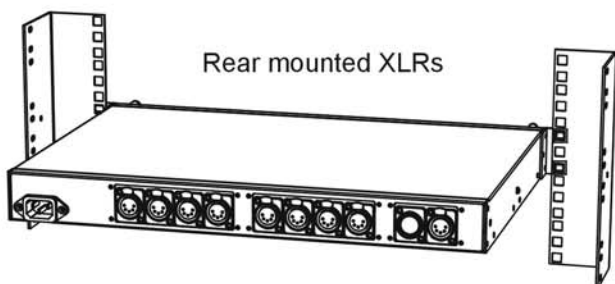
Features:

- Fully compliant to DMX-512 (1990) specification.
- 5 pin XLR input and loop through
- DMX in and DMX thru can be front or rear mounted by user
- Input isolated from outputs to 500VAC, 1000VDC
- Outputs are isolated from each other to 500VAC, 1000VDC
- 8 outputs with 5 pin XLR sockets fitted as standard
- Universal mount XLRs allows easy change to 3 pin XLRs if required.
- 3 pin XLR option or upgrade available
- 8 front panel LEDs indicate DMX status at each output

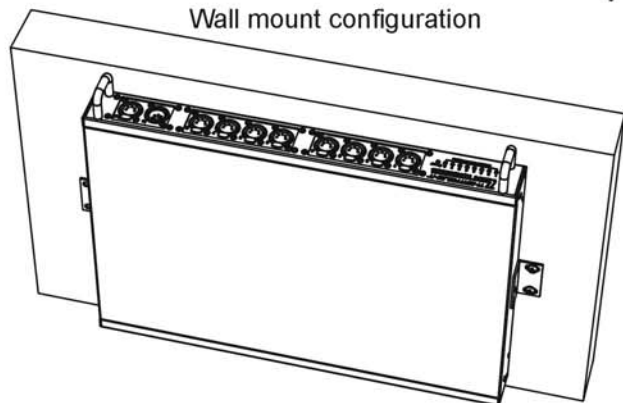
Configurations



Front mounted XLRs



Rear mounted XLRs



Wall mount configuration

Specifications

Power:

Mains supply, 90-250 VAC 50/60hz

Power input on rear panel via IEC connector

Front panel LED power indication

Construction:

1 U (44.5mm) high 19 inch rackmount construction

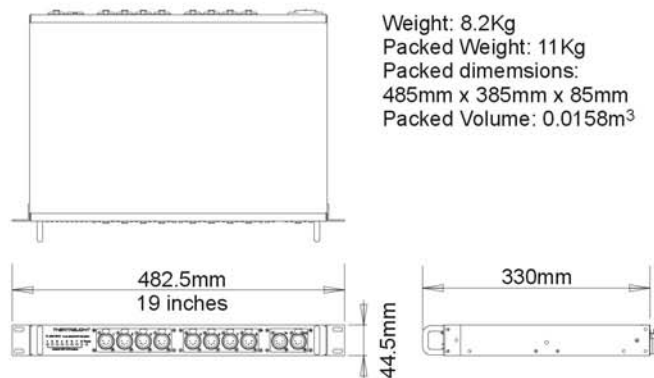
Removable rack mount wings

Rack mount wings can be mounted front or rear

Black powder-coated finish

All DMX XLR connectors quality Neutrik brand

Dimensions:



Your Local Distributor:



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