

Description

The LightProcessor DMuX provides 24 channels of DMX to analogue decoding in a one unit rackmount format. Versions are available for operation on both 230V and 115V systems. A negative voltage output model can also be supplied.

The DMuX is also a convenient interface between standards, boasting as it does a wealth of connectors that allow for 3-pin or 5-pin XLR DMX connections and 5-pin or 8-pin DIN analogue outputs.

The front panel alphanumeric display shows the DMX start address, which may be easily set to any valid address, using the + and – buttons. It also shows the status of the programmable options which determine the response in the event of a DMX line failure: the DMuX can call a total blackout, hold the last input or recall a previously-stored scene.

The DMuX also has a use as a piece of test equipment. Using the display in conjunction with the 24 output monitor LEDs you can quickly verify that a signal is being received and at what address.



Key Features

- Store up to 64 scenes of 512 channels of DMX information
- Edit fade and hold times
- Combine scenes into repeating loops
- Play back scenes from front panel switch/slider or remote switches
- Use to back up main show controller or as stand-alone playback unit

Technical Specifications

Power Supply	Voltage 230VAC nominal. 115VAC version available to order 220 - 240VAC 50/60Hz 100 - 120VAC 50/60Hz version available to order
Control Inputs	USITT DMX512
Input Socket (Front)	DMX512 via XLR 5pin
Input Socket (Rear)	DMX512 via XLR 3pin
Link through (Front)	DMX512 via XLR 5pin
Link through (Rear)	DMX512 via XLR 3pin
Signal Output	+10V DC analogue (-10V version available) 10mA per channel
Output Sockets (Front)	4 x 8-pin locking DIN socket (female)
Output Sockets (Rear)	5 x 6-pin DIN socket (female)



Weight: 3.5kg

Dimensions 45 x 485 x 165mm