

Portable Ethernet - DMX512 gateways with twin DMX ports.

Net-Lynx is available in two versions:

Net-Lynx I/P is used to convert two universes of DMX512 to Ethernet.

Net-Lynx O/P is used to convert Ethernet to two DMX512 outputs.

The product provides two DMX512 ports that are compatible with all three versions of DMX512. The ports also provide the electronics required for future support of the RDM standard.

Net-Lynx is housed in a robust extruded aluminium case. An optional adapter is available for truss mounting.

The Art-Net Ethernet connection is made via a latching Neutrik Ethercon connector.

Port selection is achieved with either the front panel rotary controls or via network management.



Power:

Net-Lynx provides a number of power supply options:

Net-PSU: An optional molded power supply is available. It provides 9VDC and connects via the 4 pin XLR.

Scroller: Net-Lynx will accept any voltage in the range 9VDC to 48VDC. This allows the use of most Scroller PSU's such as Rainbow and Chroma-Q.

IEEE802.3af: Net-Lynx will accept power via the Ethernet cable as specified by the draft IEEE802.3af standard. This allows powered hubs such as Power-Hub4 and mid-span power inserters such as Insta-Lynx to be used.

Mechanical:

- 115 x 195 x 55mm
- Weight 700 gms

Power Input:

- Voltage: 9VDC to 48VDC
- Current: 35mA @ 48VDC
- Power: 2W max
- Power input can be connected with either polarity to pins 1 and 4

