



Down-Lynx

Category

C) Ethernet and Art-Net

Description

Wall-mount Art-Net or sACN Ethernet to two universe DMX512 & RDM converter



Mechanical

- Housing: UK '2-Gang' Style Panel
- Material: Metal
- Overall Dimensions: 85mm (H) x 146mm (W) x 39mm (D) UK
- Mass: 0.21kg
- Country of Manufacture: United Kingdom

Power & Electrical

- Input Voltage: 9-48 VDC
- PoE supported
- Input Connector: (1) 2-pin Jaguar
- Input Power (max): 2 W
- Duty Cycle: 80% @ 25°C
- DC fuse: internal resettable fuse for control electronics

Environmental

- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP20 Indoor Use Only
- Certification: CE FCC, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

Configuration / Indication

- Remote: Web-Browser / DMX-Workshop
- Manual: Wheels / Jumpers
- Configurable settings include: Net, Sub-Net, Universe, IP address (DHCP), DMX profile, ROM boot, RDM disable
- LED indication: Power / Ethernet link / DMX Activity

Control / Data Connections

- Control: 2 Universes (output)
- Input Protocols: Art-Net, sACN
- Ethernet Connector: (1) RJ45 supports 10BaseT, isolated to 1kV
- Output Protocols: DMX512, DMX512 (1990), DMX512-A, RDM V1.0 (E1.20 - 2006 ESTA Standard)
- DMX Connector: (2) 5-pin female XLR

DMX512 Outputs

- Output mode: ground referenced
- Output isolation: n/a
- Output ESD protection: >= 2 kV
- Output voltage protection: -7 to +12 V
- Output conditioning: slew-rate limited

Package Contents

- Down-Lynx
- User Guide
- Jumpers (for configuration pins)
- Back Box

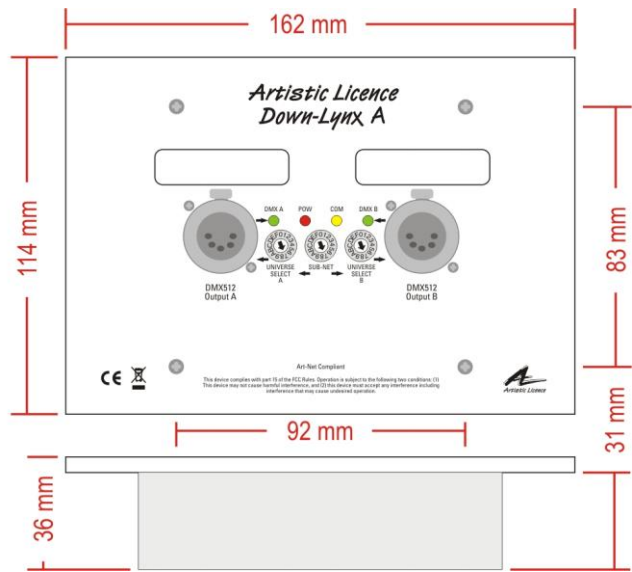
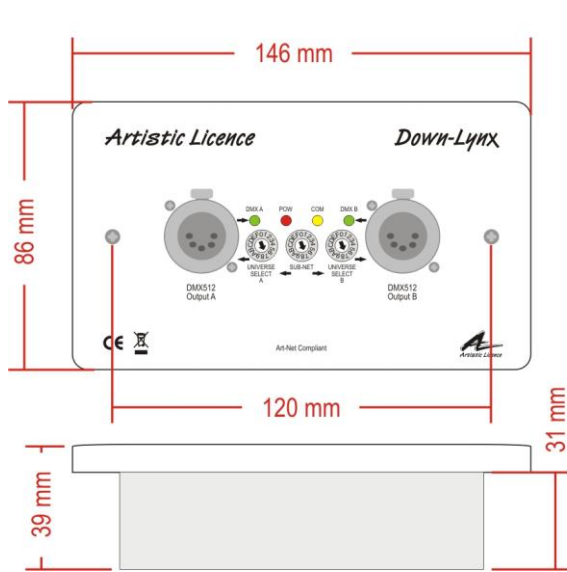
Ordering Info

Product Code: Down-Lynx UK

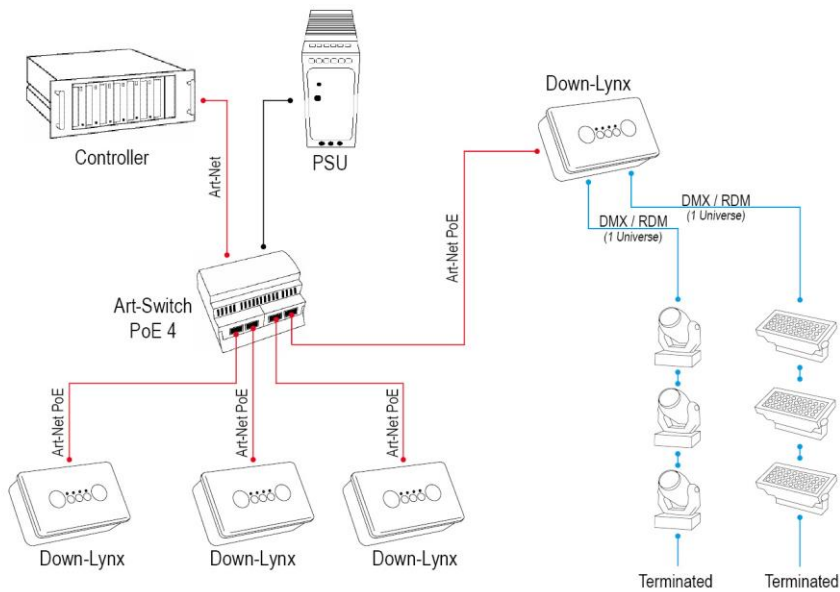
Accessories (not included): DC PSU, Art-Switch PoE4



Mounting Drawing



Application Drawing



Artistic Licence Engineering Ltd

Studio 1, Spectrum House
32-34 Gordon House Road
London, NW5 1LP
United Kingdom

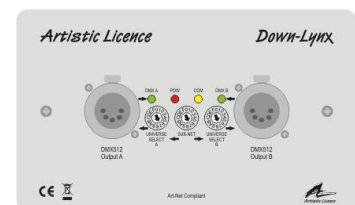
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www.ArtisticLicence.com/support.html

All products are covered from date of purchase by a two-year return to base warranty.

Due to our policy of continuing product improvement, specifications are subject to change without notice.



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