



Up-Lynx

Category

C) Ethernet and Art-Net

Description

Surface mount Two DMX512 universe to Art-Net Ethernet Converter



Mechanical

- Housing:
 - UK '2-Gang' Style Panel / US '3-Gang' Style Panel
- Material: Metal
- Overall Dimensions:
 - 85mm (H) x 146mm (W) x 39mm (D) UK
 - 114mm (H) x 162mm (W) x 41mm (D) US
- Mass: 0.21kg
- Mounting:
 - '2-Gang' Back Box / '3-Gang' US Back Box
- Country of Manufacture: United Kingdom

Electrical

- Input Voltage: 9-48V DC or PoE
- Input Connector: RJ45 (PoE) or 2pin Jaguar
- Input Power (max): 8W
- Duty Cycle: 80% @ 25°C

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)

User Interface / Indication

- Connections: (1) RJ45 Art-Net
- (1) 2pin Jaguar DC Voltage Input
- (2) 5pin Male XLR DMX Input
- User Interface: DMX-Workshop
- Configuration: Jumpers / Switches
 - Universe, Sub-Net, RDM Disable
- ROM Boot, Factory Reset, IP Address
- Indication: Power / Art-Net Activity / DMX Activity

Control

- Control: 2 Universes (input)
- Input Protocols: DMX512, DMX512(1990), DMX512-A
- Input Connector: 5pin Male XLR
- Output Protocols: Art-Net
- Output Connector: RJ45
- Configuration:
 - Universe, Sub-Net, Config (Art-Net)
 - Ethernet IP Address

Isolation / Protection

- Isolation:
 - Ethernet & Power Input - Isolated to 1kV
 - DMX Input - Ground Referenced
- Protection: Reverse DC Voltage Protected / Internal Electronic Fuse

Package Contents

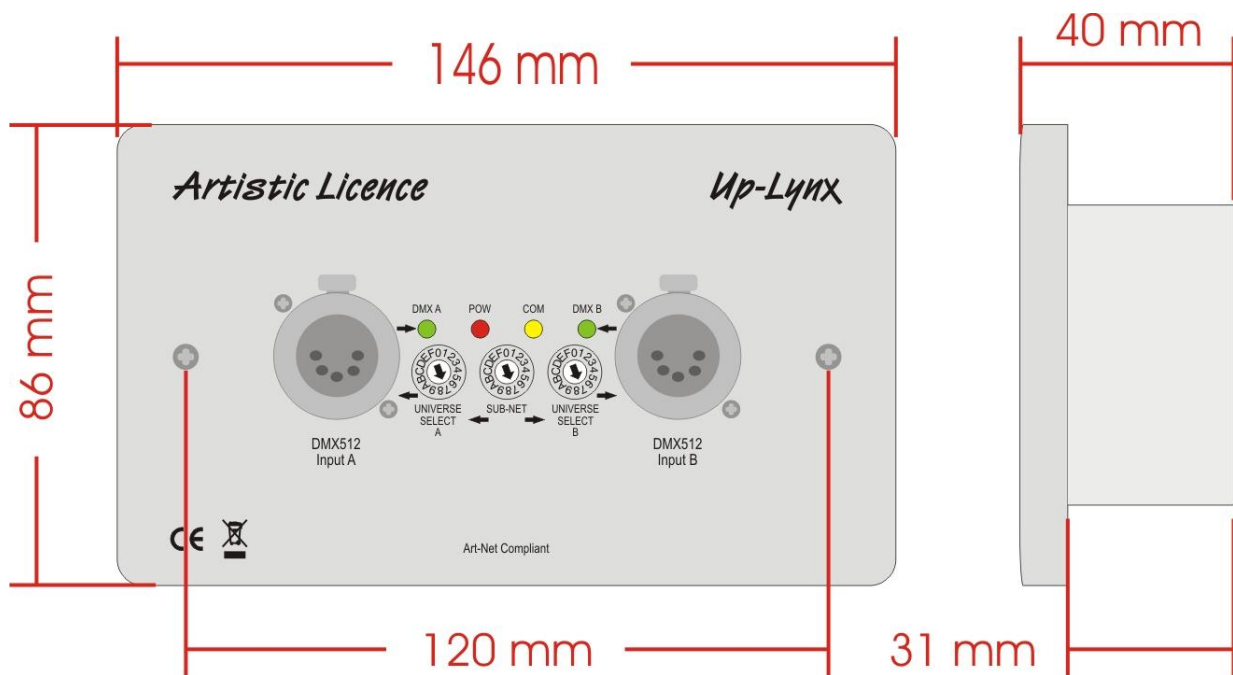
- Up-Lynx
- User Guide
- Jumpers (for configuration pins)

Ordering Info

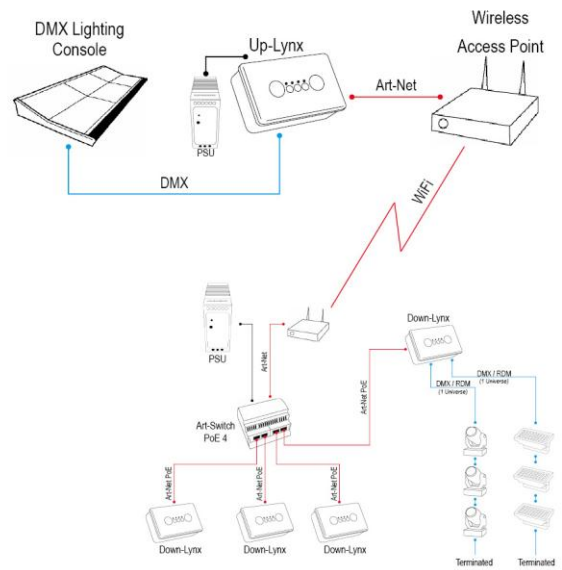
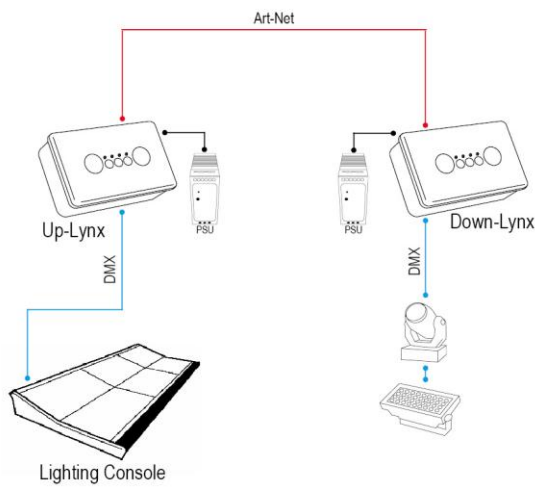
Product Code:
 Up-Lynx UK
 Up-Lynx US
 (Requires external PSU)
 Accessories (not included):
 DC PSU
 Art-Switch PoE4



Mounting Drawing



Application Drawing



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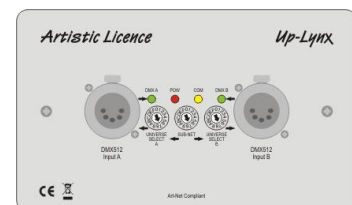
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All products are covered from date of purchase by a two-year return to base warranty.



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

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