



## artLynx quad

### Category

Art-Net & sACN

### Description

Four universe Art-Net/sACN to DMX512 & RDM converter. All 4 ports are bidirectional and also support DMX512 to Art-Net/sACN conversion.

### Mechanical

- Housing: DIN Rail Case
- Material: Polycarbonate Plastic - UL94-V0 rated
- Overall Dimensions: 88mm / 5M (W) x 90mm (H) x 62mm (D)
- Mass: 0.15kg
- Mounting: DIN Rail (35mm) or Surface Mount
- Country of Manufacture: United Kingdom

### Power & Electrical

- Input Voltage: 12-48 VDC
- Input Connector: 2-pin screw terminal
- Input Power (max): 2W
- 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, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

### Configuration / Indication

- Remote: Internal web browser, DMX-Workshop
- Manual: Factory reset button / Squawk
- LED Indication: Power / Network Activity / DMX Activity



### Control Protocols / Data Connections

- Ethernet: Art-Net, sACN, RDMnet LLRP
- Ethernet Connector: (1) RJ45 supports 10/100BaseT and PoE (IEEE 802.3af); isolated to 1 kV
- Output: DMX512, DMX512 (1990), DMX512-A, RDM V1.0 (E1.20 - 2010)
- Input: DMX512, DMX512 (1990), DMX512-A
- DMX Connector: (4) 3-pin screw terminal (2.5mm<sup>2</sup> max wire size)

### DMX512 Ports

- Mode: floating
- Isolation: n/a
- ESD protection: 15 kV
- Electrocutation protection: 425 VAC continuous connection (self-healing)

### Package Contents

- artLynx quad

### Ordering Info

Product Code: artLynx quad

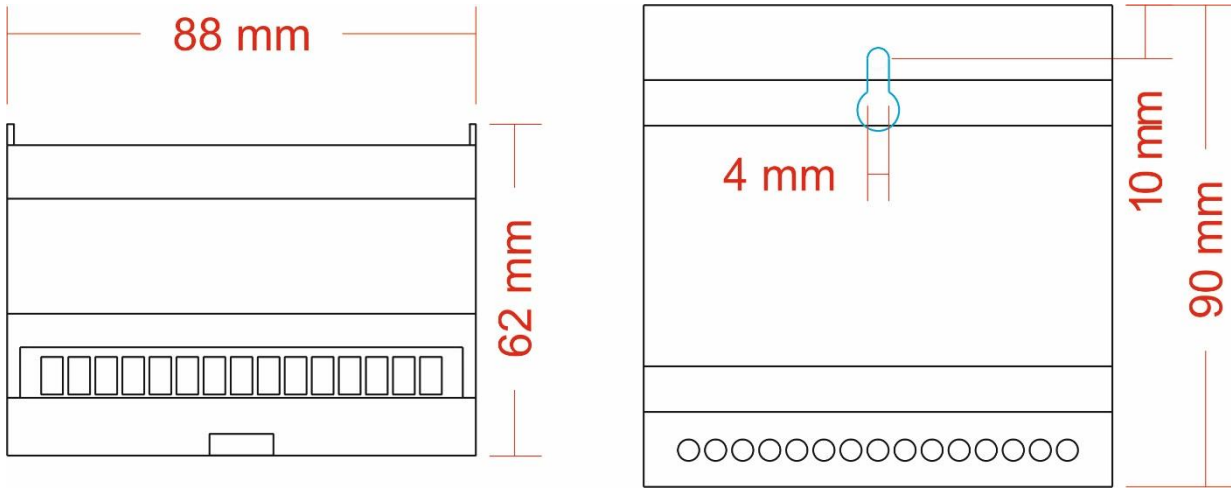
Accessories (not included):

PSU-24-0.75-FER

Art-Switch PoE4 & PSU-48-1-DR (powers up to 4 units)

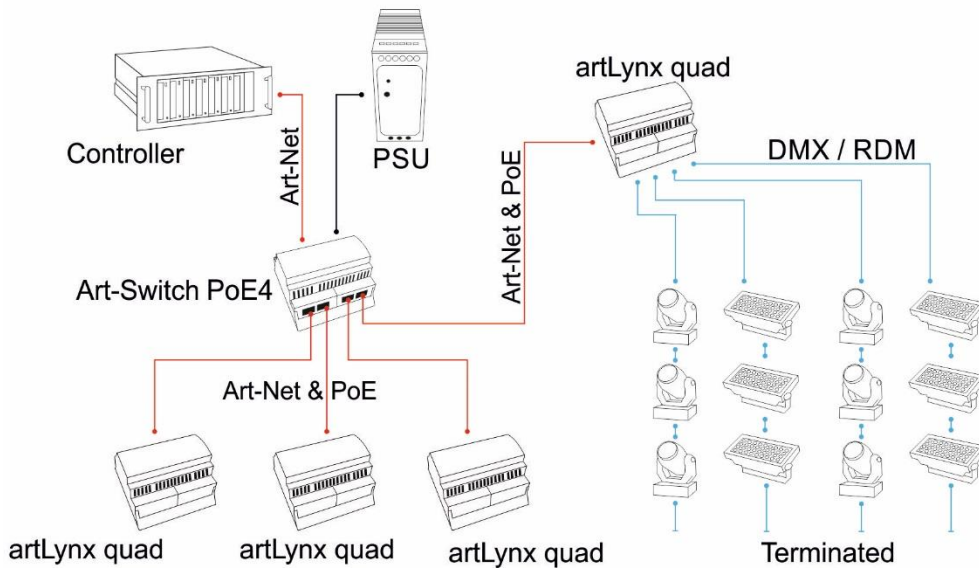


Mounting Drawing



Application Drawing

In this example, four artLynx quad products are powered using PoE supplied by an Art-Switch PoE4. Each artLynx quad can convert up to 4 Universes of data.

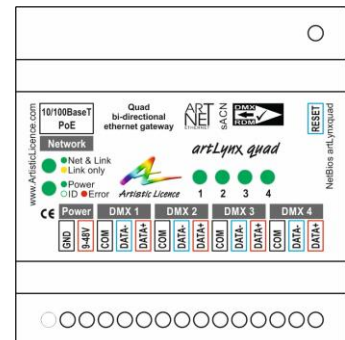


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