**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)

**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 (2.5mm² max wire size)

**DMX512 Ports**
- Mode: floating
- Isolation: n/a
- ESD protection: 15 kV
- Electrocution protection: 425 VAC continuous connection (self-healing)

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

**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)
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.