## **Control Systems**



## **Technicial Specifications**

Specification	Parameter	Explanation
Electrical	Input Voltage	85~265 V AC
	Input Voltage Frequency	47~63Hz
	Power Input Socket	Standard 3-pin 250V 10A IEC C14 Socke
	Power consumption	2.4W
Functional	Data Input Signal	Art-Net™
	Data Input Socket	RJ45
	Ethernet Speed	10/100 MBit/s
	Ethernet Features	Auto-Neg. , Auto-MDIX
	Data Output Signal	DMX512
	Data Output Socket	3-Pin Female XLR Socket
	Data Output Ports	8
	Total DMX Channels	4096
Physical	Rack Size	19" X 1U
	Dimensions	479.4mmx110.8mmx45mm
	Operating temperature	-10°C ~ 60°C
	IP Class	IP20

Node8X

Fiberli Node8X is a DMX512-Ethernet interface device. Converts Art-Net <sup>™</sup> packets over the network into suitable DMX512 data. Its power comes from the ARM architecture, high-speed processor. Provides stable and reliable operation. Via the web configuration interface, settings such as IP address, port numbers can be easily changed and the current status can be displayed. Compatible with all control software that supports the commonly used Art-Net <sup>™</sup> protocol.

Stock code: 33600759

• Art-Net ™ input signal

Node8X

- 8-PORT DMX512 output signal
- High speed ARM processor
- Web configuration interface
- Perfect compatibility with all protocol compliant software
- Durable 1U Rack Case
- 100Mbit/s Ethernet speed
- Quick start
- Short circuit and ESD protection on output ports
- Data/Link status information lights
- Universal input voltage range (85~265VAC)
- Short-term plug and unplug of Ethernet cables while it is in operation (Hot plug)
- · Plug and play operation without initial reconfiguration

Technical drawing





