

4-Port Ethernet DMX Node

XND-4

4-port network to DMX converter with support for Art-Net I, II and 3.

- Art-Net to DMX converter for 4 independent universes
- Supports Art-Net I, II and 3
- 4 individually optically isolated DMX outputs
- Graphic display and encoder knob for easy configuration and precise status information
- Quick access button for each DMX output port for quick selection of Art-Net universe
- Neutrik powerCON input and output
- Universal power supply



XND-4 is a user friendly Art-Net to DMX converter supporting the distribution of four universes of DMX via four individually optically isolated DMX outputs. Since most major lighting consoles are capable of transmitting Art-Net data, XND-4 is all you need in order to take advantage of your console's networking capability, allowing you to transmit a vast number of universes over one single network cable. In some cases, users may profit from already existing networking infrastructure.

Further, the XND-4 is also perfectly suited to send DMX data to your fixtures from a computer or even from a mobile device. Many light controller programs for PC or Mac support Art-Net output natively and with the help of XND-4's DHCP capability, you can even let your workplace network infrastructure do the network configuration of your XND-4 automatically for you.

With its 128x64 pixels OLED display however, configuring the network and setting up your Art-Net preferences manually is no trouble at all and helpful status information is always at hand.

If two controllers send data to the same universe, XND-4 automatically merges the DMX data, which makes the integration of a backup lighting controller straightforward and may proof helpful for fixture testing during the setup of an installation.

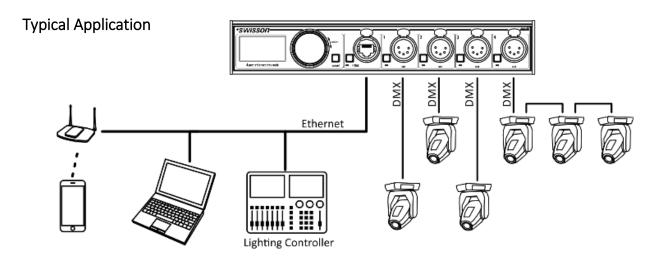
Fields of Application

- Architectural lighting
- Convention centers
- Churches
- Schools
- Theme parks
- Theaters, operas
- Multimedia shows

Applications

- Control light shows from an Art-Net capable lighting desk
- Control lighting fixtures using an Art-Net enabled PC software or a mobile device
- Merge the light controlling data sent from two Art-Net controllers





Models

XND-4B3 10 48 10

4-port Ethernet DMX node, box version, 3-pin XLRs

XND-4B5 10 48 11

4-port Ethernet DMX node, box version, 5-pin XLRs

XND-4B8 10 48 12

4-port Ethernet DMX node, box version, RJ45 etherCON

XND-4R3 10 48 20

4-port Ethernet DMX node, rack mountable, 3-pin XLRs

XND-4R5 10 48 21

4-port Ethernet DMX node, rack mountable, 5-pin XLRs

XND-4R8 10 48 22

4-port Ethernet DMX node, rack mountable, RJ45 etherCON

Specification

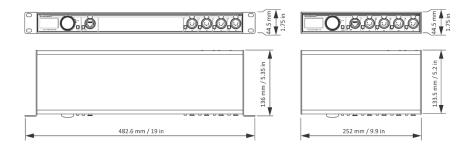
	2.43 lb.
Weight (XND-4R)	. ca. 1600 g /
	3.53 lb.
Ambient temperature	30-55°C/
	-22 - 131°F
Typical power consumption	.7W
AC power input	. 100-240 V AC
Ethernet	. 10BASE-T /
	100BASE-TX,
	auto negotiat-
	ing, auto MDI-X

Network protocols...... Art-Net I, II and

DMX......ANSI E1.11

Weight (XND-4B)ca. 1100 g /







Art-Net 3

SWISSON AG Fabrikstrasse 21 CH-3250 Lyss Switzerland Phone +41 32 386 20 50 Fax +41 32 386 20 51 www.swisson.com sales@swisson.com SWISSON of AMERICA Corp. 2419 East Harbour Blvd. #34 Ventura, CA 93001 U.S.A. Phone +1 805 443 7834 Fax +1 805 648 1729 www.swisson.com sales-usa@swisson.com