Artnet-DMX converter Artnet-DMX-8

Brief introduction

Artnet-DMX converter is the Ethernet Control System based on the Artnet protocol, used to convert the Artnet network date package into DMX512 date, adopting high-speed ARM processor, stable and reliable working. Following Art-net standard protocol, it supports RJ45 network interface and standard DMX512 output interface.
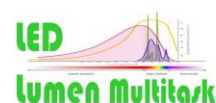
Artnet-DMX-8 use standard 1U(19") chassis architecture, convenient installation in professional cabinet, easily operation setting with LCD display.

Artnet-DMX-8 provides 8 standard DMX512 data output port, total output 8×512 data.

It is compatible with all the effects lighting control software which support Art-net protocol, widely used in the LED dot matrix and the stage lighting control network in needing lots of DMX-512 data, especially for TV station recorded scene, stage performances, entertainment and so on.

Performance Features

1. ● Based on Artnet protocol network data communication, accept network DMX data.

2. ● Can set two different IP address in each controller.

3. ● Set different network segments to avoid multiple sets Artnet data interference.

4. ● Manage Artnet on broadcast mode or unicast mode.

5. ● Standard 1U(19") chassis architecture, convenient installation in the standard cabinet.

6. ● With LCD screen display, convenient operation intuitive settings

7. ● Provides 8 standard DMX512 data output port and can output total 8×512 data.

8. ● Compatible with the light software based on Artnet Protocol, control stage lighting and LED lighting simultaneously.

Product parameter

Artnet-DMX-8 4096 channels

Power input	AC100-240V (with a power adaptor)
Input signal	Artnet
Output signal	DMX512
DMX channels	8×512 channels
working temperature	-20℃～65℃
Dimension	L482.6×W200×H44mm
Package Size	L550×W265×H100mm
Weight (G.W)	2200g

Conjunction diagram

Artnet-DMX-8 — 8x512 — 110-220V AC — CAT5

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Ethernet Switch

CAT5