

OSTRICH XDO22

2CH Analog Output Adapter



Product Introduction

This product is an audio interface device based on the internationally recognized Dante protocol, capable of converting analog audio signals into digital ones and routing them through the Dante protocol to any Dante audio transmission network device. It offers high-quality, long-distance transmission, low latency, strong anti-interference ability, and convenient networking capabilities. The device utilizes high-quality AD/DA conversion chips, bridging your analog devices and more into the world of networked audio.

Specification

Analog Channels(XLR Interface)	XLR male connector
Dante network audio interface	RJ45
Power consumption	< 1W
Maximum Singal Level (Balanced)	18dBu
Frequency Response	20Hz-20kHz,±0.5dB
Impedance	110Ω (Balanced)
Dynamic Range	>100dB

Signal-to-Noise Ratio	>100dB
THD+N	< 0.003%@4dBu,1KHz
Power Supply	802.3af、802.3at Standard POE switch
Sampling Rate	48kHz
Bit Depth	24bit
Dante Device Latency	1、2 or 5ms (Configurable using Dante Controller)
Network Transmission	DanteIP/AES67/RTP Audio
Background Noise	-90dBu
Size(LxWxH)	633x36x23mm
Weight	0.2kg