

Dante Digital Mixing Console extension box 32 Mic/Line Inputs, 32 Analog Outputs



DESCRIPTION

Multiple interface boxes can be expanded for use by connecting to the main console with network cable. All 32-channel input/output interfaces can be converted to the corresponding channel.

FEATURES

- 32 channel XLR/TRS microphone/line inputs, 32 XLR line outputs, microphone preamplifier
- Support remote digital control. Each input channel provides 48V phantom power supply with LED indicators supporting up to 96kHz sampling rate



TECHNIQUE INDEX

MODEL	DMX-3232
Analog Input	
Impedance	2.86k Ohm
Gain Range	-4dB~60dB
MAX Input Level	28 dBu (-4 dB Gain)
Dynamic Range	115dB (-60 dBFS, 20 dB Gain, 1 kHz, A weighted)
THD	0.002% (-1dBFS, 20 dB Gain, 1 kHz, A weighted)
Equivalent Input Noise	-128dBu (60 dB Gain, A weighted, 150ohms)
Frequency Response	+/- 0.1 dB (20 Hz~40 kHz at 96 kHz)
Phase Shift	<10° at 20 KHz
Analog Output	
Output Impedance	50Ω
MAX Output Level(0dBFS)	24 dBu
Dynamic Range	115dB (-60 dBFS, 1 kHz, A weighted)
THD	0.002% (-1dBFS, 20 dB Gain, 1 kHz, A weighted)
Frequency Response	+/- 0.1 dB (20 Hz~40 kHz at 96 kHz)
Phase Shift	<5° at 20 KHz
RJ45 Interface	Gigabit Ethernet connector: EtherCON
Supply Voltage	110/240V
Frequency	50 Hz/60 Hz
Power	60W
Operating Temperature	0°~40°
Relative Humidity	Up to 90% non-condensing