

DSP-88

Digital Audio Matrix Processor

The DSP-88 is a compact networked digital audio matrix processor combining four balanced analog inputs and outputs with four Dante input and output channels. Browser-based control provides a convenient interface for audio routing and system configuration.

KEY FEATURES

- 4 balanced analog inputs and 4 balanced analog outputs
- 4 Dante input channels and 4 Dante output channels
- 24-bit audio conversion at 48 kHz sampling rate
- Integrated matrix mixing and browser-based control interface
- Compact form factor for professional installed audio systems

TECHNICAL SPECIFICATIONS

Analog I/O	4 balanced inputs / 4 balanced outputs
Dante I/O	4 inputs / 4 outputs
Sampling rate	48 kHz
Resolution	24-bit
Frequency response	20 Hz-20 kHz, +/-0.5 dB
Input gain range	-6 dB to +36 dB (8 steps of 6 dB)
System latency	< 3 ms
THD+N	<= 0.005% at +4 dBu
Power over Ethernet	15-30 W
Dimensions (W × D × H)	142 × 157 × 46 mm
Recommended browser	Google Chrome

DSP-88 | APPLICATIONS

Commercial audio installations, retail environments, multi-zone sound distribution, hospitality venues and Dante-enabled audio networks.

PRODUCT OVERVIEW

