

Dante® 2-Channel USB-C I/O Adapter





Dante® 2-Channel USB-C Bidirectional Audio Adapter

MPN: AUD-DTE-USBC



KanexPro AUD-DTE-USBC is a professional-grade bridge that seamlessly integrates USB-C host devices into a Dante® network. This compact interface provides a bidirectional, two-channel digital audio path, ideal for routing audio from DAWs, presentation laptops, or mobile devices into a larger networked ecosystem with high-fidelity performance.

Supporting USB Audio Class 1.0/2.0 for universal plug-and-play compatibility with Windows, macOS, iOS, and Android, the AUD-DTE-USBC delivers up to 192kHz/24-bit output and 96kHz/24-bit input. Powered via PoE (IEEE 802.3af) or USB-C, it suits both permanent installations and portable on-the-go setups with SNR >130dB and THD <0.01%.

 Bidirectional 2-ch send & receive over USB-C	 192kHz / 24-bit Audiophile-grade output resolution	 SNR >130dB THD <0.01% studio-grade quality	 PoE or USB-C Flexible single-cable power + network	 Plug & Play USB Audio Class 1.0/2.0 compliant
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KEY FEATURES:

- USB-C host interface — bidirectional 2-channel audio I/O between USB-C devices and Dante® networks
- Output up to 192kHz / 24-bit | Input up to 96kHz / 24-bit — studio-grade transparency
- SNR >130dB and THD <0.01% for pristine broadcast-quality audio performance
- Dante sample rates: 44.1, 48, 88.2, 96kHz @ 24-bit — compatible with all professional workflows
- Configurable Dante® latency: 1ms, 2ms, or 5ms via Dante Controller for perfect monitoring sync
- USB Audio Class 1.0/2.0 — plug-and-play with Windows, macOS, iOS, and Android, no drivers needed
- PoE (IEEE 802.3af Class 0) or USB-C powered — single-cable install or portable tabletop use
- Compact plastic enclosure (115mm × 40mm × 28mm, 94g) — ultra-portable design

SPECIFICATIONS

Network Port	1× Dante® RJ45 (Network / PoE)
Host Interface	1× USB-C (USB Audio Class 1.0/2.0 — 2-Ch Bidirectional I/O)
Audio Resolution	Output: Up to 192kHz / 24-bit Input: Up to 96kHz / 24-bit
Dante Sample Rates	44.1, 48, 88.2, 96 kHz (24-bit)
Signal Performance	>130dB SNR <0.01% THD 20Hz – 20kHz ±0.5dB
Latency	1ms, 2ms, or 5ms (via Dante Controller)
Power	PoE (IEEE 802.3af Class 0) or USB-C 5V / 500mA
Housing / Weight	Plastic Enclosure 94g
Dimensions	115mm × 40mm × 28mm
SKU	AUD-DTE-USBC



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