

WWW.AVPROEDGE.COM INFO@AVPROEDGE.COM 877-886-5112 or +1 605 274 6055

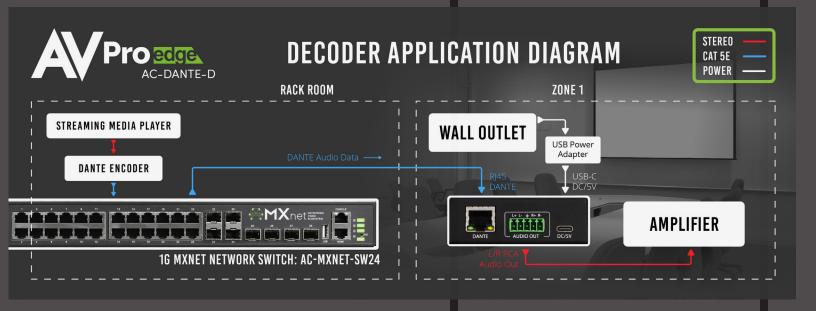




*shown with AC-DANTE-E

Dante® Platform Decoder AC-DANTE-D

The AVPro Edge AC-DANTE-E is a compact, two-channel Dante network two-channel decoder. AVPro Edge employs Dante's Ultimo chipset, providing 100% lossless analog conversion from digitally encoded content with sampling rates from 44.1kHz to as high as 96kHz, in 16-, 24- or 32-bit word lengths. When powered up and connected to a Dante network the AC-DANTE-D becomes 'discovered', ready to retrieve digital audio from Dante devices, including the AVPro Edge AC-DANTE-E encoder, using Dante Controller software. Two LED activity monitors on the chassis face indicate power and signal status. Small form factor sizing enables placement at or near end-point devices.



ENCODER

PRODUCT SPECIFICATIONS

AUDIO:	
Frequency Response	20-20kHz
Analog Output Voltage	Balanced or unbalanced 1 Vrms (2.828 Vp-p) @ 0 dBFS
Latency	Configurable 1,2,5 ms
Format	LPCM
Supported Sample Rates	44.1, 48, 88.2, 96 kHz
Supported Bit Depths	16,24,32
Latency	Configurable 1,2,5 ms

AUDIO CONNECTIONS:

Analog Input	(1) Stereo RCA
Analog Output	(1) Stereo RCA
Dante Network Audio	(1) RJ-45

POWER:

	Input: 100-240VAC, 50/60Hz,
USB Type-C Power Adapter	0.5A
	Output: 5VDC, 1A

DIMENSIONS:

Mounting	Furniture mount support
Dimensions (Unit Only Width/ Depth/Height)	mm: 75 X 90 X 25 inch: 2.95 X 3.55 X 1
Dimensions (Packaged Width/ Depth/Height)	mm: 193 X 136 X 41 inch: 7.6 X 5.35 X 1.62
Weight (Unit)	0.36 LBS/0.164 KG
Weight (Packaged)	0.7LBS/0.32 KG
Product Warranty	10 Years

Specifications subject to change without notice. Mass & dimensions are approximate



- Accepts any Dante-platform audio signal up to 96kHz in16-, 24-, and 32-bit word lengths
- Low profile, compact design for placement options
- Auto device-discovery on a Dante network
- Activity LEDs provide power and signal status
- Makes a convenient stand-alone connectivity pair with the AC-DANTE-E encoder

FULL FEATURE SET

- Complete Dante system compatibility
- Plug and play support
- Sample rates up to 96 kHz
- 16-, 24-, and 32-bit audio support
- 5-pin Phoenix-type connector for analog breakout
- Dante port LEDs indicate link status and activity
- Unit ships with power supply and USB Type A to Type C cable





