AE-4D



Dante Compact Processor series

Providing versatility, flexibility and expandablity by combining multiple DCP units.





4 AES/EBU input/output Dante converter

to respond to various needs of contractor market and professional audio scene.

Dante 4x4

Compatible with Dante Domain Manager, and Dante AES67 Mode

AES/EBU In x4 AES/EBU Out x4

24-bit 96kHz

PoE Power on Ethernet



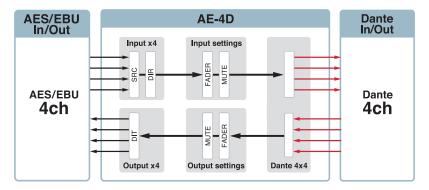
4-ch AES/EBU Input/Output Dante Converter with built-in DSP Mixer



Compact 1U half-rack size processor series for Dante system

AES/EBU

The AE-4D is a compact converter that mutually converts AES/EBU signals and 4-channel Dante signals. With half the size of a standard 1U rack, the AE-4D is suitable for different Dante systems as an exquisite AES/EBU input/output unit. The built-in DSP mixer enables small scale systems to fully perform with a variety of input/output models the TASCAM Dante Compact Processor Series offers. AE-4D supports up to 96kHz/24bit and uses XLR connectors for AES/EBU output.



4 AES/EBU output, 4 Dante input/output

TASCAM

STATUS

44.1k

48k

The AE-4D is a simple converter that converts 4-channel AES/EBU input signals into 4-channel Dante output signals, or 4-channel Dante input signals into 4-channel AES/EBU input signals.

Introducing a wide range of digital equipment into a Dante system

Often used in PA/SR and pro audio environments, digital equipment compatible with AES/EBU format can be used on Dante systems. The AE-4D also includes a sampling rate converter, which enables different AES/EBU sources to be used on a Dante system.

PoE supported

Power supply can be provided to the unit via PoE (Power over Ethernet). No need for AC adapters; power supply construction and installation costs can be reduced by using a PoE compatible network switch.

Remote control via control software

Controlling effects or the matrix mixer can be easily done through the dedicated control software; depending on the amount of controls the user needs, there are two types:

 TASCAM DCP CONNECT Designed for system integrators/managers that handle the configuration and settings of an entire system.

• TASCAM EZ CONNECT Designed for end-users and allowing them to use simple controls.

Other features

- Supports Dante Domain Manager, and AES67 Mode
- Supports Dante daisy chain connection
- 50 Scene presets triggered by SNTP-based Timer events
- Installable according to usage/environment



Specifications

AE-4D

@Dante"

PoF Class0 Operating power:

Optional AC Adapter (PS-S1220E)

Power consumption:

214 x 44.45 x 136.1 mm (inc. protrusions) Dimensions (WxHxD):

253 x 44.45 x 136.1 mm (with bracket)

795g Weight:

Operating temperature: 0 to 40°C / 32 to 104°F

Option

- ●PS-1220E (AC Adapter) AK-RS1 (Rack Shelf)

Series Lineup

- ●MM-4D/IN-E (MIC/LINE 4 IN、Dante 4x4、Euro Block)
- ●MM-4D/IN-X (MIC/LINE 4 IN、Dante 4x4、XLR)
- ●ML-4D/OUT-E (LINE 4 Out、Dante 4x4、Euro Block)
- ML-4D/OUT-X (LINE 4 Out, Dante 4x4, XLR)
- ●MM-2D-E (MIC/LINE 2 IN、LINE 2 OUT, Dante 4x4、Euro Block)
- •MM-2D-X (MIC/LINE 2 IN, LINE 2 OUT, Dante 4x4, XLR)

Related Software

 TASCAM DCP CONNECT Control software for system integrators/managers that handle the configuration and settings of an entire system, supports Windows, macOS, Android, and iOS. (Free download)



●TASCAM EZ CONNECT Control software for end-users supports Windows, macOS Android and iOS (Free downloads)



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