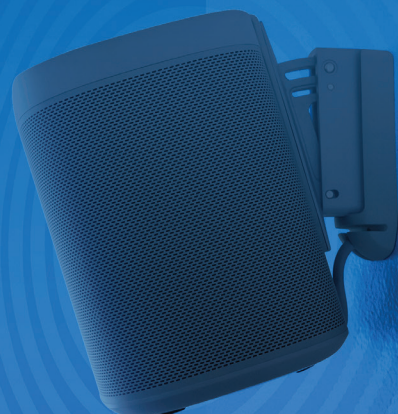


BLUSTREAM →
AV DISTRIBUTION WITHOUT COMPROMISE

 **Dante**®

Audio Solutions



Intuitive products to enhance any Dante AV installation

Dante® Solutions

- HDMI and Dante® Switching
- Dante® Networked Audio Amplifiers
- Dante® Wall Plates
- Dante® Converters
- Dante® Integration



NEW



Dante®

SW42DA

4-Way HDMI Switcher with Multi-Channel Dante® Audio Breakout

- 4K 60Hz 4:4:4 HDMI Pass-through
- 7.1ch Downmixing with Dante® / AES67 Encoding (8ch and 2ch downmixed)
- Analogue & Optical S/PDIF Audio Breakout



NEW



Dante®

DA1414

14x14 Dante® Audio Matrix

- 8x input, and 8x output Dante audio connections
- 4x analogue or MIC inputs with 48V phantom power, and 4x analogue audio output connections
- USB-B or USB-C audio connectivity
- Dual network connections for redundancy





Dante®

NPA100DA

Networked Power Amplifier with Dante®

Our NPA100DA networked audio zone amplifier delivers advanced audio integration within a commercial or residential AV installation.

The NPA100DA features a 2x 50W digital amplifier (1 x 100W mono) or 70V / 100V hi-level constant voltage output, dedicated LFE subwoofer output, Dante audio integration and 2ch balanced / un-balanced audio outputs.

The NPA100DA supports a variety of inputs including 2ch Dante audio, HDMI ARC, MIC audio with 48v Phantom power support, optical audio and 2ch balanced / un-balanced analogue audio.

The NPA100DA can be powered via PoE++ from a compatible network switch, or locally should the switch not support PoE++. The unit also includes the ability to lower the amplifier power output subject to PoE capabilities, support for combined or independent LAN and Dante connections, DSP with a 10 band EQ, audio delay for lip sync correction, independent gain control for audio inputs and control via front panel, IR, RS-232, TCP/IP, web Gui or 12v trigger.

Audio inputs:

- 2ch Dante®/AES67 audio input
- HDMI ARC with CEC volume control
- MIC audio input with Phantom power and auto-ducking
- 2ch Analogue audio input – unbalanced & balanced
- 1 x Optical (S/PDIF) audio input

Audio Outputs:

- 2ch Dante®/AES67 audio output
- 2ch variable/fixed analogue output, balanced/un-balanced
- 1 x LFE subwoofer output



Dante®

NPA70DA

Networked Power Amplifier with Dante®

- Advanced network audio amplifier with Dante integration
- Supports power via PoE++ on Dante LAN connection or local power supply
- Local 12V input trigger for automated power control

Audio inputs:

- 2ch Dante®/AES67 audio input

Audio Outputs:

- 4-Pin Phoenix connector



Dante®

NPA20DA

Networked Amplifier with Dante®

- Advanced network audio amplifier with Dante integration
- Supports 2 x 10W @ 4 / 8 ohm, 1 x 20W @ 4 / 8 ohm
- Local 12V input trigger for automated power control

Audio inputs:

- 2ch Dante®/AES67 audio input

Audio Outputs:

- 4-Pin Phoenix connector





Dante®

DA11ABL-WP-US / EU-V2

Bluetooth® & Analogue Audio Dante® Wall Plate

- Dante® network wall plate interface for Bluetooth and analogue L/R audio inputs, and L/R audio outputs
- Converts 2ch Bluetooth, or un-balanced audio sources to Dante® audio
- Converts 2x Dante® audio channels to un-balanced audio outputs
- Configurable Bluetooth naming allows for simple discovery of the unit



Dante®

DA22XLR-WP-US / EU-V2

XLR Dante® Audio Wall Plate

- Dante® network wall plate interface for 2 x audio inputs and 2 x audio outputs
- Converts 2 x balanced / unbalanced / MIC audio sources to Dante® audio channels
- Converts 2 x Dante® audio channels to balanced / unbalanced audio outputs
- Switchable 48V Phantom power for each MIC XLR input



DA11AEN-V2

Analogue Audio to Dante® Encoder



DA11ADE-V2

Dante® to Analogue Audio Decoder



DA11USB

Dante® USB Audio Encoder / Decoder



DA11XLR

Dual XLR to Dante® Encoder



DA22OPT

Dante® Optical S/PDIF Encoder / Decoder



DA11ARC

2ch HDMI ARC to Dante® Encoder



Dante®



Dante®

DA22DIG

2x2 Digital & Analogue Dante® Converter

- Encodes 2ch analogue audio or digital audio are converted to Dante® digital signal
- Decodes a Dante® digital signal to 2ch analogue audio and digital audio
- Selectable digital audio between optical S/PDIF and coaxial RCA inputs
- Configurable MIC audio input with 48V Phantom power



Dante®

DA44AU

4x4 Dante® Digital Audio Converter

- Features 4 x analogue audio inputs that are converted to a Dante® compatible signal
- Features conversion of 4 x Dante® signals to analogue audio outputs
- Analogue audio inputs support both balanced and unbalanced audio + MIC line level signals
- MIC line level supports 48V Phantom power

RSU-DA44

19" 1U Rack Shelf Mount for DA44AU



Dante®

IP350UHD-TX / RX

4K 60Hz 4:4:4 UHD Video over 1Gb Network featuring Dante®

- Dual RJ45 network ports configurable for independent or combined HDMI and Dante® signal distribution
- SFP port for independent or combined HDMI and Dante® signal distribution over a single fibre cable



Dante®

IP250UHD-TX / RX

4K 30Hz 4:2:0 UHD Video over 1Gb Network featuring Dante®

- Dual RJ45 network ports configurable for independent or combined HDMI and Dante® signal distribution
- SFP port for independent or combined HDMI and Dante® signal distribution over a single fibre cable



Dante®

PRO-IN4HDA (Custom Pro Matrix Board)

4-Way HDMI 2.0 Input Board, Dante® Breakout / Embedding, and Source Audio Breakout

- Each HDMI input includes independent 2ch Dante audio breakout allowing connection to a Dante audio solution (supports 2ch PCM)
- Supports 4x 2ch Dante audio inputs allowing audio embedding onto the HDMI inputs

Official Distribution Partner

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Tel: +1 (952) 333-8411



To see the full range of Blustream AV distribution solutions please visit our website - www.blustream-us.com



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