



PRODUCT OVERVIEW



AuviTran's Audio Networking Solutions

Enable your media systems to handle today's technology demands faster and more cost-effectively than any other solution on the market.

— WORKS WITH ALL TYPES OF PROTOCOLS —



AUVITRAN IS DISTRIBUTED BY POINT SOURCE AUDIO

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AuviTran's Answer to Evolving Protocols ...

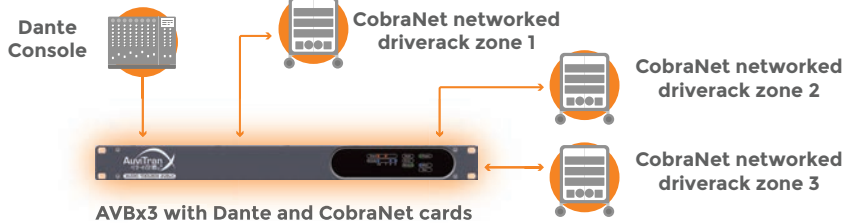
AuviTran's Audio Toolbox and modular Interfaces Cards convert multiple analog and digital formats between one another including AES, Ethersound, DANTE™, CobraNet®, Madi, and more.



UPGRADING A LEGACY NETWORK

EXAMPLE #1: CobraNet to DANTE™

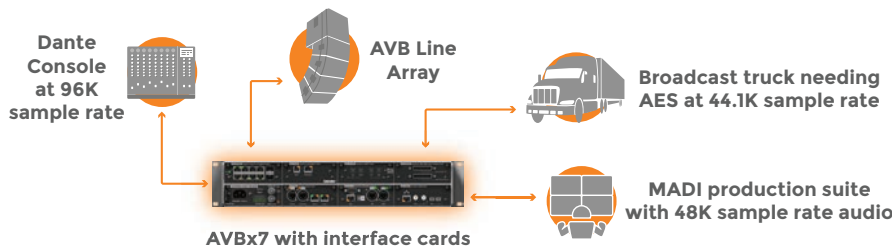
Upgrading an A/V network can be costly and burdensome. Stadiums, performing arts centers, schools and churches are places where participants expect (and need) clarity. But a complete network renovation can be highly disruptive and too expensive. The faster approach: overlay AuviTran Audio Toolboxes onto your existing network, and voilà, you're converting past protocols to present.



BROADCASTING THROUGH MULTIPLE FORMATS

EXAMPLE #2: Multiple Formats to DANTE™

If you're where the action is, you have to work with what you got. Even if various media components and protocols vary widely, you'll be in control because with an AuviTran Audio Toolbox, you can converge all those protocols through ONE easy-to-use platform. And with the ADSP card installed you can add sample rate conversion along with DSP including EQ and compression to each audio channel.



NETWORKED LIVE SOUND

EXAMPLE #3: AVB to DANTE™ (or vice versa)

Audio Video Bridging (AVB) is a common name for the set of technical standards widely adopted by the pro audio market. Pro audio manufacturers such as Meyer Sound, PreSonus, Harman, BiAmp and others use AVB for many of their ethernet enabled products from speakers to switches. For the first time, AVB can now shake hands with DANTE through AuviTran's Audio Toolbox.



Audio Toolboxes

Smart, expandable and sustainable: AuviTran's versatile and flexible platforms converge network technologies and audio interfaces with flexibility like none before.

- 19" Rack Chassis
- 3 or 7 Slots (stackable)
- Installation or Stagebox Mode
- Many Interchangeable Interfaces

INSTALLATION MODE

AVBx7-IS (front view)



AVBx7-IS (rear view)



STAGEBOX MODE

AVBx7-SB (front view)



AVBx7-SB (rear view)



Interface Cards for Custom Configurations

NETWORK INTERFACES

AxC-AVB | AVB Interface Card

- 32ch In and 32ch Out
- RJ45 for remote control over IP

AxC-DANTE | Dante™ Interface Card

- 64 Inputs and 64 Outputs
- Integrated switch, 4 detachable ports
- 2 EtherCon ports and 2 RJ45 ports

AxC-MADI | MADI™ Interface Card

- 64 Inputs and 64 Outputs
- 2 BNC and coaxial connectors
- 1 SC-Duplex fiber connector

AxC-ES100 | EtherSound Interface Card

- 64 Inputs and 64 Outputs
- 2 EtherCon ports and 1 RS232 port
- 1 RJ45 port (ASIO and monitoring)

AxC-SWD5G | Dual 5 ports Gigabit Switch Card

- 2 manageable switches
- Split or Link mode
- 8 RJ45 ports and 2 SFP ports

AxC-ADSP | ASRC Interface Card

- 64 inputs and 64 outputs
- RJ45 for remote control over IP

AxC-CN32IO | Cobranet™ Interface Card

- 16 Inputs and 16 Outputs
- 2 RJ45 ports (Primary/Secondary)



AVB Interface Card

DIGITAL INTERFACES

AxC-DX80 | AES/EBU Digital Output Card

- 4 stereo AES/EBU outputs
- 4 male XLR connectors

AxC-DX8I | AES/EBU Digital Input Card

- 4 stereo AES/EBU inputs with ASRC
- 4 female XLR connectors

AxC-AT32IO | ADAT Interface Card

- 16 Inputs and 16 Outputs
- 4 TOSLINK connectors

AxC-DS32IO | AESEBU Digital I/O Card

- 8 stereo inputs AES/EBU with ASRC
- 8 stereo outputs AES/EBU
- Connected via 2 D-SUB32 connectors

ANALOG INTERFACES

AxC-AX4M | Analog Micro Input Card

- 4 mic./preamp line inputs
- 4 female XLR connectors

AxC-AX4O | Analog Output Card

- 4 balanced analog outputs
- Individual gain control of each output
- 4 male XLR connectors

AxC-AX4I | Analog Input Card

- 4 balanced analog inputs
- Individual gain control of each input
- 4 female XLR connectors

AxC-AE8IO | Analog I/O Card

- 4 analog inputs with gain control
- 4 analog outputs with gain control
- 4 Euroblocks 6 connectors

CONTROL INTERFACE

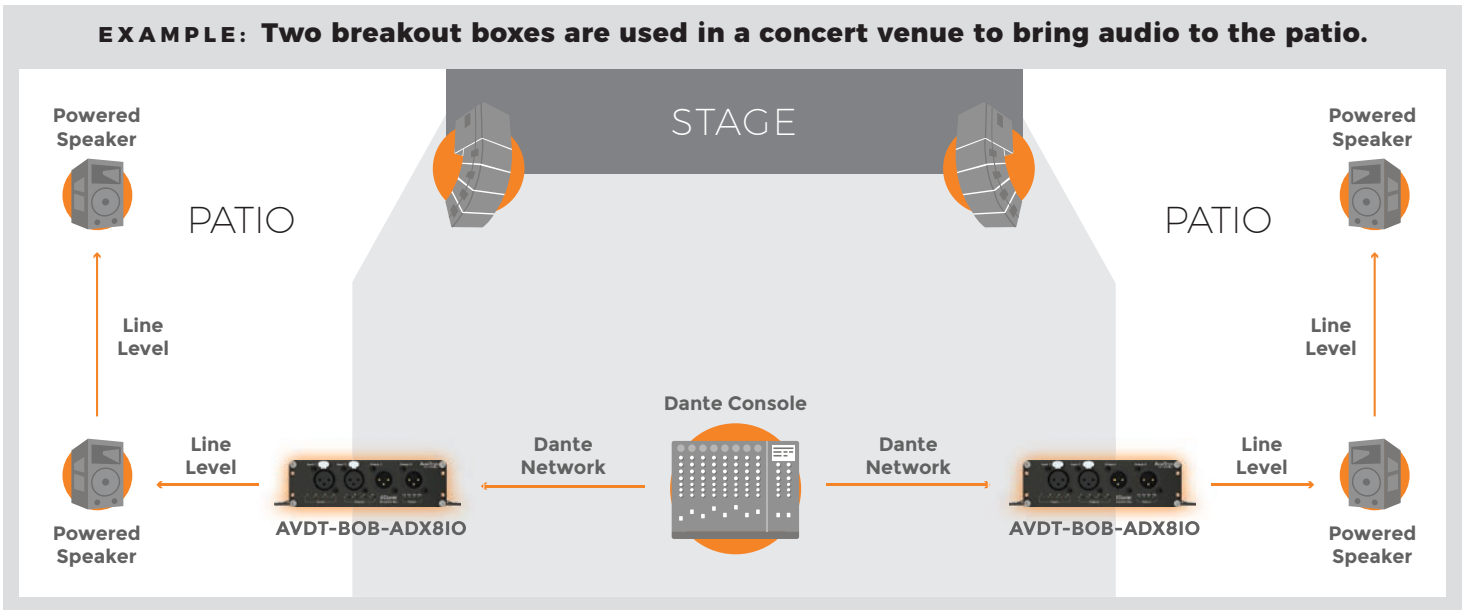
AxC-GP16IO | Multichannel GPIO Card

- 8 GP inputs and outputs
- 1 serial interface RS232/485
- 3 EuroBlock 12 connectors

AuviTran Breakout Boxes are a perfect complement to your Dante ToolBox to easily extend your audio network to multiple zones.



EXAMPLE: Two breakout boxes are used in a concert venue to bring audio to the patio.



Breakout Boxes

2 OR 4 mic/line and 2 or 4 analog outputs over DANTE

AVDT-BOB AE410 | 2xMic/Line Inputs and 2xLine Outputs on Euroblock, 2xRJ45 connectors (1xPoE)

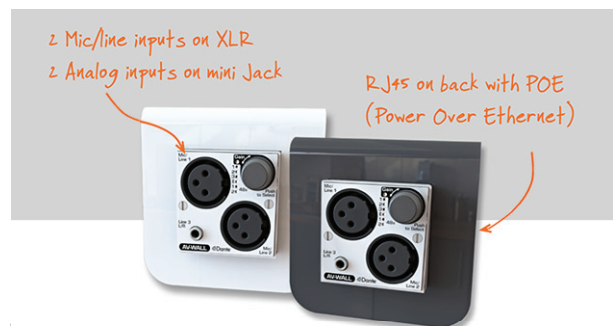
AVDT-BOB AE810 | 4xMic/Line Inputs and 4xLine Outputs on Euroblock, 2xRJ45 connectors (1xPoE)

AVDT-BOB AS810 | 2xMic/Line + 1xAES/EBU Inputs and 2xLine + 1xAES/EBU Outputs and 4xGPIO on Euroblock, 2xRJ45 connectors (1xPoE)

AVDT-BOB ADE810 | 4xMic/Line Inputs and 4xLine Outputs on D-Sub and a Ruggedized Lockable Neutrik EtherCon connector with PoE and 2xSFP cages

AVDT-BOB-ADX810 | 2xMic/Line Inputs and 2xLine Outputs on XLR, 1xAES/EBU input and 1xAES/EBU output and 4xGPIO on D-Sub, a Ruggedized Lockable Neutrik EtherCon connector with PoE and 2xSFP cages

NEW! AV-WALL Incredibly Small Size!



Mic/Line Interface is a cost-effective wall box sized at less than 45x45mm.