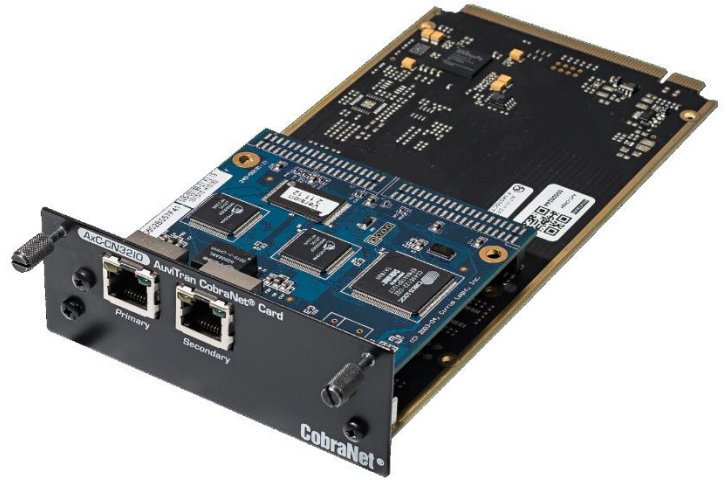


AxC-CN32IO overview

Just as every AxC card within the Audio ToolBox range, the CobraNet® card AxC-AT32IO can equally be used in AVBx3 or AVBx7 platforms.

The AxC-CN32IO interface, combined with an AuviTran Audio ToolBox AVBx3 or AVBx7 rack, constitutes the ideal solution to connect until 2x 16 channels between a CobraNet® device and other analog, digital or network devices.



Key features

- 16 CobraNet® digital inputs and 16 CobraNet® Digital Outputs on 1x RJ45 connector
- Redundant connection on 1xRJ45 connector
- Possible synchronization on CobraNet® input
- Remote management with AVS-Monitor software
- Dedicated control page for remote monitoring and controlling all the card parameters
- Audio Patch with Cobranet® Discovery Software

Audio ToolBox Platform overview

Smart, expandable and sustainable: meet AuviTran's versatile and flexible platforms bringing convergence among network technologies and audio interfaces.

With two 19" rack chassis AVBx3 et AVBx7, both available in StageBox or Installation modes, plus 14 interfaces cards, build the configuration you need.

AVBx3 mode Installation



AVBx7 mode StageBox



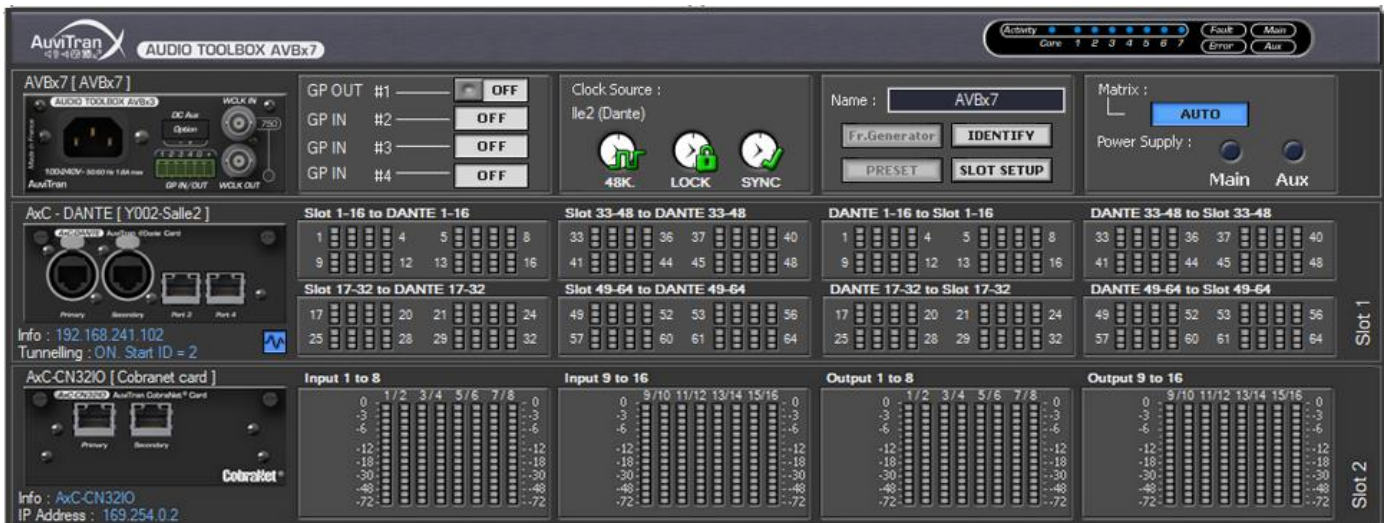
Mechanical Specifications

200 x 100 x 40 mm: AuviTran Audio ToolBox platform AxC card format

Applications

- Combined with other AuviTran Audio ToolBox cards. The card AxC-CN32IO opens exciting interconnections possibilities such as:
 - ◆ Bridge CobraNet® – Dante
 - ◆ Bridge CobraNet® -- MADI
 - ◆ Bridge CobraNet® -- EtherSound
 - ◆ Bridge CobraNet® – AES/EBU
 - ◆ Bridge CobraNet® – Analog
 - ◆ Bridge CobraNet® – ADAT
- Live applications (AVBx3/7 StageBox mode)
 - ◆ Concerts
 - ◆ Live Broadcast, broadcast studios and OB vans
 - ◆ Recording studio
- Installations Fixes (AVBx3/7 mode Installation)
 - ◆ Stadiums, concerts halls
 - ◆ Theatres, bars, pubs and discos

AVS-Monitor Software control page



Technical Specifications

General

Dimensions	200 mm x 100 mm x 40 mm – AuviTran Audio ToolBox platform cards format
Power Supply	+12V / +3.3V - Through AuviTran Audio ToolBox backplane
Storage:Temp/Humidity	- 5°C à 70°C / 0% à 95% (non-condensing)
Operating:Temp/Humidity	0 °C à 50°C / 5% à 90% (non-condensing)
Connectors	2 RJ45 connectors (Main and Redundant)

Audio

Number of Inputs	Up to 16 CobraNet® inputs routed through the AuviTran ToolBox backplane from other cards
Number of outputs	Up to 16 CobraNet® outputs routed through the AuviTran ToolBox backplane from other cards
Sampling frequency	44.1 kHz / 48 kHz
Sample Format	Up to 24 bits
Synchronization	Possible synchronization from CobraNet® input

Integration Environment

Audio ToolBox platform	AxC-CN3210 is one of the cards of the AuviTran Audio ToolBox platform
AVS-Monitor	AVS-Monitor enables to remotely set, control and monitor an EtherSound network. It provides enhanced control pages to manage the specific parameters of the AxC-CN3210 card
CobraNet® Discovery	For audio patch of any CobraNet® device, and additional features: Remote Management possible via Simple Network Management Protocol (SNMP)
OS Supported	Windows 10, 8, 7, Vista, XP 32 ou 64 bit

Part number

AxC-CN3210	AuviTran Audio ToolBox CobraNet® 16 inputs and 16 outputs card with 2 RJ45 connectors
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