Smart... Expandable... Modular !



Audio ToolBox by AuviTran Expandable and suistainable Platform for smart conver-



Think ... Smart

Meet ToolBox AVBx3 and AVBx7: AuviTran's new versatile, smart and flexible platforms bringing convergence among network technologies and audio interfaces. Two racks, two versions, a cards range et voilà !

The AuviTran ToolBox cards range is large and growing, opening a broad playground towards network convergence: make your choice among Dante, EtherSound, MADI, CobraNet network cards, but also digital AES/EBU, Adat, and analog In, Out and

Mic cards ... Anything is possible. You may use and reuse any card in AVBx3 and AVBx7 with the automatic plug and play mode which enables you to bridge and configure network audio inputs and outputs as you please. The advanced mode of the embedded routing matrix is your new companion to explore the numerous interconnection possibilities of the ToolBox: you rule !

Take and keep control of your system, thanks to AuviTran's Remote Control software, allowing the user to supervise the system anywhere instant.

Think... Expandable

ToolBox fits your needs: pick your own version, whether you need 3 or 7 slots (1U / 2U racks), a StageBox or Installation version. You may not use it all now but... You will upgrade your system later.

One product fits... Several needs. Whether you are planning to use AVBx3 or AVBx7 on tour, as StageBox or in a rack for installation, their versatile design adapts to exactly fit your needs: only the front panel will change.

Build the system as you go: no need to oversize, you may expand your network configuration at any time by adding cards in slots, changing network protocols or even stacking up AuviTran ToolBox if needed. Yes, this is what they are made for.

Dante? AES67? EtherSound? MADI? CobraNet? Most protocols are supported by Audio ToolBox: you can bring as many different technologies together to build your system. The AuviTran ToolBox is the key to provide networking convergence and make different technologies or protocols work along

Think... Sustainable

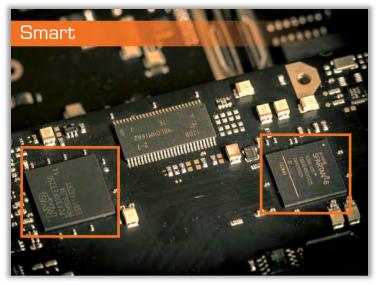
Sustainable development. This is what we had in mind when we developed the ToolBox. Here it is.

A cost effective system: you get what you need to build your own system and only purchase the necessary parts/components, no more, no less. There is no waste of unused components or options. Our AVBx3 and AVBx7 are expandable as you go and the cards can be used in both ToolBox. If not now, maybe later.

A robust range: whether you need AVBx3 and AVBx7 ToolBox for Installation or StageBox purposes, we will provide you with reliable devices. We designed the ToolBox for a long-term use and have the casing made of stainless steel. We know our customers' daily routine and we are aware that they may use our products in extreme conditions.

An easy maintenance: we are betting on long-term, and chose to design AVBx3 and AVBx7 so that their components can easily be detachable. Thanks to their modular design, only the necessary spare parts will be replaced - not the whole system.

A local production: 'think global, act local' could be our motto when it comes to production. ToolBox is designed in France, and proudly manufactured in Europe.







AVBx3... Bridge, play, keep it simple



Three slots

Reduced size with large capabilities

AuviTran has designed the AVBx3 to address both live and installation purposes, when you need to combine different networking technologies to make them work together. Smoothly, with no latency.

Simply insert the cards of your choice into the ToolBox backbone to allow compatibility between networks using different protocols. The channels distribution over the cards will be operated automatically. Et voilà!

Size	483 x 253 x 44 mm / rack 19" - 1U height Three slots are available for network card or for analog or digital interface
Slots	3 slots up to 2x64 channels for integration of any AxC interface card
Audio Matrix (Optional)	Integrated full matrix of 192x192 channels to exchange input/output between any of 3 slots
Main power supply	100-240VAC — maximum 50W
Auxiliary power supply	Available in option
Storage (temp/ humidity)	-5° à 70°C / 5% à 95% (non condensing)
Operating (temp/ humidity)	0° à 40°C / 5% à 90% (sans condensation)
Display panel	Power Main/Aux – Fault/Error/Ready – Net- works and links Rx and Tx activities – Events
Connections	1x IEC power inlet for main AC power supply 2x BNC for Word Clock 1x 6-pole Euroblock for GPIO 3x Slots to insert up to 3x AxC cards
GPIO	4 configurable GPIO, Can be set as 4x VCA (ADC 8 bits 0-12V level input) for fader control or level trigger actions
AVS-Monitor	AVS-Monitor enables to remotely set, control and monitor a Dante, IP or EtherSound net- work and provides enhanced control pages to manage the specific parameters of cards in- serted in the different slots

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AVBx7... Convergence, the full monty



Seven slots

Unveiling a larger audio networking world

If you liked the AVBx3, you will enjoy the same functionalities with AVBx7... For a larger playground. Thanks to AuviTran's matrix available as advanced mode, blending the channels, technologies and protocols is ridiculously easy: route, duplicate, play! You set the rules.

AuviTran Audio ToolBox AVBx7 2U 19" *	
Size	483 x 253x 88 mm – rack 19", 2Uheight
Slots	7 slots up to 2x64 channels for integration of any AxC interface card
Audio Matrix	Integrated full matrix of 448x448 channels to exchange input/output between any of 7 slots
Main power supply	100-240 VAC – Maximum 110W
Auxiliary power supply	Available in option
Storage (temp/	-5°C to 70°C / 0% to 95% (no condensing)
Operating (temp/ humidity)	0 °C to 50°C / 5% to 90% (non condensing)
Display panel	Power Main/Aux - Fault/Error/Ready - Networks and interface card $\ensuremath{Events}\xspace/Activities$
Connections	1x IEC power inlet for main AC power supply 2x BNC for Word Clock In and Out 1x Euroblock 6 poles for GPIO 7x Slots to insert up to 7x AxC cards
GPIO	4 configurable GPIO, Can be set as 4x VCA (ADC 8 bits 0-12V level input) for fader control or level trigger actions
AVS-Monitor	AVS-Monitor enables to remotely set, control, and monitor a Dante, IP or EtherSound net- work and provides enhanced control pages to manage the specific parameters of cards in- serted in the different slots.

*Technical data are subject to change without notice by AuviTran

www.auvitran.com

Audio ToolBox 19" Frame



Distributors and resellers



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