

A highly integrated, Videoconference cart audio system is now available to greatly enhance the audio performance of video conferencing systems as well as offering the opportunity to expand the applications available to these cart-based solutions to include general A/V audio reproduction outside of a videoconference call.



Front view of the prototype VCART AUDIO™ loudspeaker system



Rear view of the VCART AUDIO™ loudspeaker system

VCART AUDIO™ systems provides crystal clear reproduction for today's high-end video communications systems.

The real power of the VCART AUDIO™ is its multiple audio interfaces, variable level and stereo tone control. The VCART AUDIO™ module has two independent input channels, one stereo and a mono input. This allows up to two audio devices to be directly connected to the VCART AUDIO™ module. Each input channel has independent level control for maximum flexibility.

Technical Specifications:

Analog Audio Input: _____ Line Level
1 Stereo Input Channels Variable, 10.0 K Ω Terminations
1 Mono Input Channel Variable, 10.0 K Ω Termination

Analog Audio Output: _____ 3 Output Channels
25W (x2) 8 Ω Stereo
50W 8 Ω Bass

Sensitivity: _____ 90 dB/1W/1M \pm 3 dB

Drivers (2) Mid-Range / Full Range
Magnetically Shielded
(1) Bass
Magnetically Shielded

Frequency Response: _____
Line Level _____ 60 - 16000 Hz

Audio Connections: _____ "RCA" Type Connectors

Power Supply: _____ 3 Pin IEC Modular Connector
Power Requirements: _____ +12VDC, 2.5A

Size: _____ H 7.25", W 20.75", D 10.00"
Weight: _____ 18.5 lbs.

Technical specifications are subject to change. This information applies to a product under development. Its specifications are subject to change without notice. For the original equipment supplier, custom configurations of the *Series II ASP-8x8 AUDIO MATRIX™*, Acoustic Echo Cancellation, Microphone Mixers and other SCT equipment are available. Please contact SCT for details on pricing and availability.