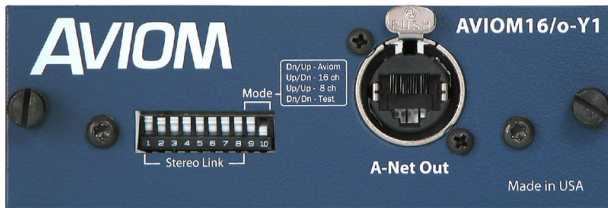**MUSICIANS MONITORING SYSTEMS**

AVIOM 16/O-Y1 A-NET OUTPUT CARD FOR YAMAHA

The Aviom16/o-Y1 A-Net Card eliminates the need for an analog input module when creating a monitor mixing or audio distribution system, providing a direct digital interface between Yamaha digital products and Avioms Pro16ï Series, including the A-16II and A-16R Personal Mixers, A-Net distributors, and output modules.

Yamaha Product Compatibility

The Y1 card fits into any available MY expansion slot and is compatible with all Yamaha consoles and mix engines that support the Mini-YGDAI format

Configuration and Setup

Configuration of the 16 input sources for an Aviom monitoring system can be done digitally from the Yamaha consoles user interface. This gives the console operator the option of routing any combination of channels, direct outputs, aux sends, groups, or sub-mixes from the console to the Y1 card as needed. DIP switches are provided on the face of the Y1 card for stereo link configuration of each channel pair. MY8 and MY16 mode switches on the Y1 allow the A-Net card to be used with Yamaha digital mixers that support only 8-channel expansion cards, such as the PM1D. The Y1 card is also compatible with AV-P2 and AN-16/o Output Modules and the A-16D and A-16D Pro A-Net Distributors. As with all Pro16 Series products, Cat-5e cable lengths of up to 500 feet (150 meters) are possible between devices.

Features:
 • Mini-YGDAI (MY) format, supported by most Yamaha digital consoles
 • One 16-channel A-Net output
 • Supports sample rates from 44.1kHz to 48kHz
 •
 • Channel Link DIP switches for stereo operation Applications:
 • Theatre
 • Conference
 • Rock n Roll
 • Live Event
 • Houses of Worship
 • Leisure Facilities