Network Bridge Accessory

The NetAV I/O 2x2 is a simple digital on or off ramp for Dante[™]* and CobraNet® applications. With the world fast moving into the digital age there remain plenty of legacy devices that are analog. The NetAV I/O 2x2 is the easiest way to bring them into the digital age. With two balanced analog inputs (line level, Mic and 24V phantom power) that are automatically encoded, any analog audio signal can be made available to the network. By the same token any Dante or CobraNet signal on the network can be converted to an analog output (2 channels) for use by legacy devices requiring an analog signal. This solution makes the use of networked audio more affordable by integrating existing analog equipment into the design. One the many benefits of using a Networked Audio systems is the ability to route signals to anywhere on the network, the NetAV I/O is a critical bridge device at the edge of the network conveying signals on and off.



NetAV I/O 2x2

Features:

- Sub Compact 1/4 rack package
- Two mic/line inputs with selectable pre-gain and phantom power
- Two analog outputs from network
- Configurable via DIP switches
- External inline power supply
- Made in the USA

Applications:

- New or existing installations which need to add additional inputs or outputs
- Retrofitting non-networked amplifiers for network usage
- Add legacy devices to the network
- Networked microphone paging



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NetAV I/O 2x2 Network Bridge Accessory

Input Connectors	 RJ45, Euroblock
Output Connectors	RJ45, Euroblock
System THD	<.05% at any gain, input signal 3dB below maximum
Mic / Line Input Type	Balanced & RF Filtered Euroblock
Phantom Power	 +24V, selectable via DIP Switch
Mic / Line Gain	 OdB, +28dB switch selectable
Input Impedance	20K balanced
	10K unbalanced
	1.2K when Phantom Power is on
Equivalent Input Noise	-110dBu
Maximum Input Levels	+6dBu @ 0dB Gain
Output Type	Balanced line level
Output Gain	0dB nominal
Output S/N	>100dB
Maximum Output Level	+6dBu
Power Supply	External In-Line 5VDC
Construction	Aluminum Chassis
Operating Temperatures	
Cooling	Convection Cooling
Dimensions (height, width, depth)	1.30" H x 4.80" W x 3.30" D

3 Years

Weight ----- 0.57lbs (0.26kg)

Warranty -----



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