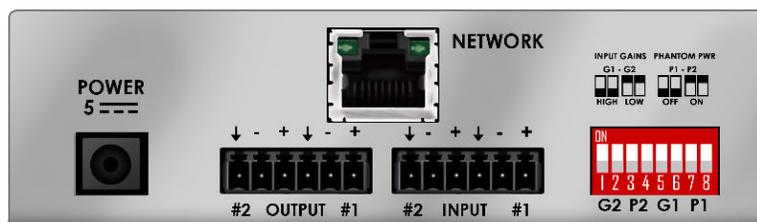


# NetAV I/O 2x2

## Network Bridge Accessory

The NetAV I/O 2x2 is a simple digital on or off ramp for Dante™\* 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 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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|                                   |   |
|-----------------------------------|---|
| 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                   | ■ 0dB, +28dB switch selectable                                    |
| Input Impedance                   | ■ 20K balanced<br>10K unbalanced<br>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            | ■ 0°C - 40°C  |
| Cooling                           | ■ Convection Cooling  |
| Dimensions (height, width, depth) | ■ 1.30" H x 4.80" W x 3.30" D                                     |
| Weight                            | ■ 0.57lbs (0.26kg)  |
| Warranty                          | ■ 3 Years   |