



U10074 Unite 4 Channel 100V / 70V

# Matrix DSP Amplifier



## Perfect for Every Installation

Designed and manufactured at our high end audio manufacturing facility in Melbourne, Australia the Unite 8 Channel Matrix DSP Amplifier combines high performance with ease of use and reliability to provide the perfect solution for distributed audio.

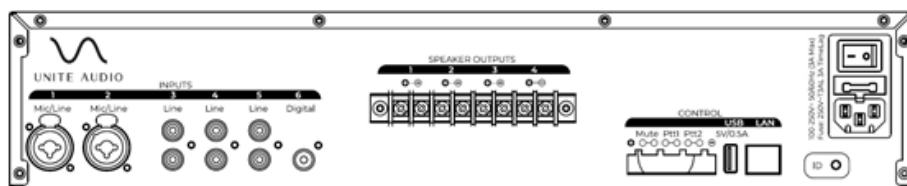
With built in 100V/70V drive capability, internal DSP and the U10074 is perfect for every installation that requires distributed speaker arrays.

With our own unique web interface means the U10074 can be used as a stand alone product, making it perfect for a variety of applications including commercial, retail, shops and bars.

- 2 x XLR/6.5 Mic Inputs (optional)
- 3 Stereo Analog Audio Inputs
- 1 SPDIF Input
- 1 USB input for Streaming stored music via our internal media player
- 4 Zone output capable of driving many speakers per output.
- 160W per channel driven by high quality Icepower modules.
- IP Control
- Web interface for easy setup and control.
- 5 Band DSP with unique "Unite Bass" feature
- Independent per zone per source volume settings.
- Rack mount ears included
- High end 32bit 120dB/116dB DNR converters

## Specifications

<b>Mains Supply Voltage</b>	100 to 240Vac
<b>Mains Frequency</b>	45 to 65Hz
<b>Mains Socket</b>	IEC-style
<b>Fuse Rating</b>	T3AL Time-Lag 115Vac: 5A 230Vac: 3A 0 to 50C
<b>Ambient Temperature Maximum Humidity</b>	
<b>Cooling</b>	85% Non-Condensing
<b>USB</b>	Fan forced, thermostatic control 5Vdc, 0.5A
<b>Output power @ 0.1%THD+N 20Hz &lt; f &lt; 20kHz (single Zone)</b>	RL = 8Ω BTL: 160W (equiv converted t/mr)
<b>Zones</b>	4 x 100V (70V optional)
<b>Sources</b>	2 x Mic Inputs 3 x Stereo – RCA 1 x S/PDIF – RCA 1 x USB
<b>Dimensions</b>	With feet 97 x 438 x 400mm (H x W x D) Without Feet: 88 x 438 x 400mm (H x W x D)
<b>Weight</b>	15kg
<b>Status Indication</b>	Full Color LED panel with control knobs 3 x Status LEDs: Power/boot status Network connection status Alert status



## Orders

To enquire further about this product and for availability and ordering, please contact:

[sales@uniteaudio.com](mailto:sales@uniteaudio.com)  
[www.uniteaudio.com](http://www.uniteaudio.com)

