



UR86 Unite 12 Channel

Matrix DSP Amplifier



Perfect for Every Installation

Designed and manufactured at our high end audio manufacturing facility in Melbourne, Australia the Unite 12 Channel Matrix DSP Amplifier combines high performance with ease of use and reliability to provide the perfect solution for distributed audio.

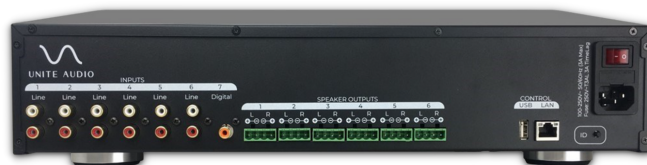
With built in DSP and the ability to assign each channel individually as Mono, Stereo, Mono BTL or Stereo BTL means the UR86 is perfect for every installation.

With our own unique web interface means the UR86 can be used as a stand alone product, making it perfect for a variety of applications including homes, retail, shops and bars.

- 6 Analog Audio Inputs
- 1 SPDIF Input
- 1 USB input for Streaming stored music via our internal media player
- 12 Channel output with fully flexible configuration from 3 high power (320W) stereo zones to 12 mono zones
- Outputs can be set as Mono, Stereo, BTL Mono and BTL Stereo.
- 80W per channel driven by high quality Icpower modules.
- IP Control
- Web interface for easy setup and control.
- 5 Band DSP with unique "Unite Bass" feature
- Independent source volume settings.
- Rack mount ears included
- High end 32bit 120dB/116dB DNR converters

Specifications

| | |
|---|---|
| Mains Supply Voltage | 100 to 240Vac |
| Mains Frequency | 45 to 65Hz |
| Mains Socket | IEC-style |
| Fuse Rating | T3AL Time-Lag |
| | 115Vac: 5A |
| | 230Vac: 3A |
| Ambient Temperature | 0 to 50C |
| Maximum Humidity | 85% Non-Condensing |
| Cooling | Fan forced, thermostatic control 5Vdc, 0.5A |
| USB | |
| Output power @ 0.1%THD+N | RL = 8Ω BTL: 160W |
| 20Hz < f < 20kHz (single Zone) | RL = 4Ω SE: 80W |
| Zones | 6 x Stereo or BTL Mono |
| Sources | 6 x Stereo – RCA |
| | 1 x S/PDIF – RCA |
| | 1 x USB |
| Dimensions | With feet 97 x 438 x 328 mm (H x W x D) |
| | Without Feet: 88 x 438 x 328mm (H x W x D) |
| Weight | 6kg |
| Status Indication | 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

www.uniteaudio.com

