

## PA-2312: 2 x 120W Dual Channel Power Amplifier

A reliable dual-channel 100v line power amplifier for PA systems requiring 2 zones, or for space-saving integration into multi-zone rack builds.

The PA-2312 can be mains or DC powered and will also operate, therefore, in critical system or portable event/hire applications using battery power.

### Features:

- 2 x independent 120W output power
- 2 x XLR Balanced inputs
- 2 x Link outputs
- Thermal protection circuit
- High pass filter
- Fan cooled
- Ground lift switch
- 230v AC/24v DC powered
- 3U high, 19" rack mounting

### Specifications:

Model:	PA-2312:
Output Power (THD 1%)	2 x 120W (23v/4 $\Omega$ , 70v/14 $\Omega$ , 100v/28 $\Omega$ )
Frequency Response (+1/-3dB)	70Hz ~ 18KHz
THD at 1KHz Rated Output	Less than 1%
HPF	6dB/Oct at 400Hz
Signal to Noise Ratio	Better than 95dB
Input Sensitivity/Impedance	1v/10k $\Omega$ Balanced
Power Source	230v AC 50Hz / 24v DC
Dimensions	482(W) x 132(H) x 280(D)mm
Weight	20kg

