

New DPA-430H: 4 Channel 100v Line Power Amplifier

An ideal 100v line installation amplifier for applications where space is at a premium and for systems with multiple zones or requiring individual level control of each loudspeaker group.

The DPA-430H can operate as 4 individual channels or 2 x bridged channel amplifiers. Featuring thermal, DC and overdrive protection, this powerful 4 x 300W amplifier is contained in a highly compact 1U 19" rack mounting enclosure.

Features:

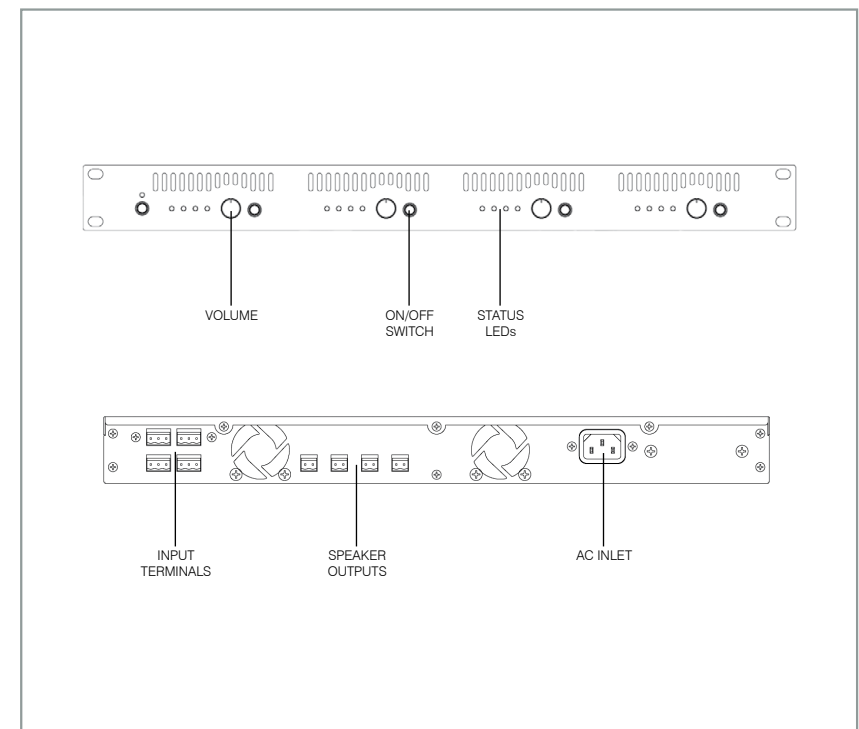
- 4 x independent 300W output power
- 4 x phoenix balanced inputs
- Thermal protection circuit
- High pass filter
- Fan cooled
- Individual volume and trim (internal) control per channel
- 1U high, 19" rack mounting

- Ideal for use in conjunction with PX8000 Audio Matrix (see page 23)



Specifications:

Model:	DPA-430H:
Inputs	300W x 4 channels
Output Voltage/Impedance	100v / 33.3Ω, 70v / 16.3Ω
T.H.D (AES17)	
- Prated (300W, 1kHz)	Less than 0.1%
- 1/3 Prated (100W, 1kHz)	Less than 0.03%
High Frequency Response (+1, -3dB)	Over than 20kHz
High Frequency Response	
- High Pass Filter Off (-3dB ±2dB)	65Hz
- High Pass Filter On (-3dB ±2dB)	400Hz
S/N (20kHz LPF, A-WTD)	Better than 100dB
Input Sensitivity/Impedance	1v/10kΩ Balance
Operating Temperature	-10° ~ +40°C
Power Source	220~240vAC, 50/60Hz
Power Consumption	250W
Dimensions	482(W) x 44(H) x 420(D)mm
Weight	9.6kg



Ideal for use with PX8000