

AMP-O4500/SV2

Four Channel Power Amplifier (4 x 500W)



Features

- Class-D power amplifier
- Power output 4 x 500W @ 8Ohm
- 19" rack mount with 1U height
- Support Stereo, Bridge & Parallel mode
- Separate channel indicators for power, signal, clipping and fault status
- High-efficiency ventilation fans to avoid heat accumulation

Technical Specification

Power (AES) @ 8Ω:	4 x 500W (RMS: 350W, Peak: 700W)
Power (AES) @ 4Ω:	4 x 800W (RMS: 565W, Peak: 1130W)
Bridge Mode (AES) @ 8Ω:	2 x 1600W (RMS: 1130W, Peak: 2260W)
Inputs:	4 x XLR (Balanced)
Output:	4 x 4-pole Speakon
Operating mode:	Stereo/Bridge/Parallel
Frequency Response:	20Hz-20kHz, +0/-1dB
S/N Ratio:	110dB
Total Harmonic Distortion (THD):	<0.1%, 20Hz-20kHz
Input Gain:	23dB, 26dB, 29dB, 32dB, 35dB, 38dB, 41dB, 44dB
Input Impedance:	20k ohms (balanced), 10k ohms (unbalanced)
Front Panel:	- Power Switch - Channel gain control knob - LED Displays, showing power, signal, clipping and fault status
Power:	90 - 264VAC , 50Hz - 60Hz
Dimension:	483mm x 274mm x 44mm (W x D x H)
Weight:	4.55Kg

Typical applications

Conference rooms, Seminar Rooms, Classroom, Laboratory, Bars, Ballrooms, Restaurant and etc