

VIS-CDA-4

Power amplifier



Overview

VIS-CDA-4 is a series of cost-effective, high-reliability power amplifiers. It uses high-quality components. Through the use of innovative circuit design, with four-channel powerful power output, it can achieve amazing power output by switching the bridge mode, and flexibly combine to meet the requirements of more different occasions. The special low-temperature pure copper transformer, coupled with a large air volume heat dissipation system, guarantees the stable reproduction of perfect sound at any time.

Parameters

Rated output power: 8 Ω stereo 300W $\times$ 4

Rated output power: 4 Ω stereo 500W $\times$ 4

Rated bridge output power: 8 Ω bridged 900WX2 Power requirements: AC220V

Structure: 1U metal chassis design

Number of channels: 4CH

Harmonic distortion (1kHz, 8ohms): <0.1%

Frequency response: 15Hz-20kHz: $\pm$ 0.1dB (1W / 8 Ω)

Input impedance: balanced 20K ohm unbalanced 10K Ohm sensitivity: 0.775V

Signal to noise ratio: $\geq$ 100dB

Damping coefficient: (350: 1, 1Khz 8ohms) Conversion rate: 28V / US

Output stage: Class-D

LED indicator: power / signal / distortion / clipping

Input connector: balanced male and female XLR

Output connector: SPEAKON

Cooling system: dual variable speed fans, exhaust air from front to back

Protection function: overheat, short circuit, DC output

Dimensions: 482 $\times$ 295 $\times$ 44mm