

2-Channel Digital Power Amplifier

DPA21000/21500/22000



FEATURES

- Using Class D technology, the conversion efficiency can reach more than 90%;
- 1U design, light body, easy to carry and install;
- Automatic limiting output, short circuit, under-voltage, DC, overload, over-temperature, start-up delay and other protection functions;
- The amplifier is equipped with a delayed start system to protect the speaker from damage caused by impact;
- The rear plate is equipped with dual-channel, single-channel, bridged output conversion;
- Balanced input interface, SPEAKON output;
- The power amplifier switching power supply comes with a separate cooling system;
- The cooling fan is controlled by advanced continuously variable speed circuit;

DPA Series

SPECIFICATIONS

Model	DPA21000	DPA21500	DPA22000
Number of channels	2 channels	2 channels	2 channels
Stereo mode @ 8Ω per channel	1000W	1500W	2000W
Stereo mode @ 4Ω per channel	1700W	2550W	3400W
Bridge mode @ 16Ω	2000W	3000W	4000W
Bridge mode @ 8Ω	3400W	5100W	6800W
Frequency response	20Hz-20kHz (±0.2dB)	20Hz-20kHz (±0.2dB)	20Hz-20kHz (±0.2dB)
Signal-to-noise ratio/S/N	≥109dB	≥109dB	≥109dB
Total harmonic distortion	≤0.01%	≤0.01%	≤0.01%
Enter sensitivity	38dB, 35dB, 32dB, 29dB	41dB, 38dB, 35dB, 32dB	41dB, 38dB, 35dB, 32dB
Dimensions (W×H×D)	483×44×370(mm)	483×44×370 (mm)	483×44×370 (mm)
net weight	9kg	9kg	9kg

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