

2 channel Class D power amplifier

DDA-28

2 x 800 W

The DDA-28 class-D power amplifier is equipped with a switching powersupply, which features minimum power consumption and high efficiency up to 95%. It saves installation rack space, generates less heat with a higher life span as a result. Ideal for live performance, permanent installation and sound reinforcement system.

Supports stereo output at 8Ω, 4Ω & 2Ω and bridged output 8Ω & 4Ω. Rated power output 2x800W @8Ω / 2x1200W @4Ω / 2x1000W @2Ω. With bridge, parallel & stereo selector on rear panel. In Bridge mode 1x1200W @8Ω, 1x1400W @4Ω. Two inputs by balanced XLR connector. Two outputs by balanced Speakon connector.



Technical specifications

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| Rated power | 2x 800W @8Ω / 2x 1200W @4Ω |
| Bridged output | 1x 1200W @8 Ω / 1x 1400W @4Ω |
| Input impedance Sensitivity | 20kΩ balanced / 10 kΩ unbalanced |
| Frequency response | 20 Hz ~ 20 kHz (+1 / -1 dB) |
| Damping factor | > 550 (1kHz, 8Ω) |
| S/N ratio | > 105 dB |
| THD | <0.05%, 8Ω, 1kHz |
| Cooling | two internal fans |
| Indicators | power, protection, clip & signal |
| Protection | peak, short-circuit, overload & high temperature |
| Power supply | 220~240 V AC 50 ~ 60 Hz |
| Weight | 5,8 kg |
| Dimensions (mm) | 484 x 290 x 66 (1,5u rack 19") |