

2 channel Class D power amplifier

DDA-2300 2 x 300 W

The DDA-2300 class-D power amplifier is equipped with a switching powersupply, which features minimum power consumption and high efficiency up to 85%. It saves installation rack space, generates less heat with a higher life span as a result. The DDA-2300 power amplifier has a rated power output power of 2x300W @8Ω. Output mode selector of stereo, parallel and bridge.

2× Input by balanced XLR male connector, 2× output by balanced Speakon female connector . Status indicators protection, clip, input and output for easy supervision. Complete protection includes clip, high temp, overload and short circuit



Technical specifications

Rated power	2x 300W @8Ω / 2x 500W @4Ω
Bridged output	1x 500W @8 Ω / 1x 900W @4Ω
Input impedance Sensitivity	20kΩ balanced / 10 kΩ unbalanced 35dB
Frequency response	20 Hz ~ 20 kHz (+1 / -1 dB)
Damping factor	> 600 (1kHz, 8Ω)
S/N ratio	> 105 dB
THD	< 0.3
Cooling	two internal fans
Indicators	power, protection, clip & signal
Protection	peak, short-circuit, overload & high temperature
Power supply	100 ~ 240 V AC 50 ~ 60 Hz
Weight	2,8 kg
Dimensions (mm)	484 x 375 x 44 (1u rack 19")