

Dekesi P-4D300

4-Channel Digital Power Amplifier



Key Highlights

- 4 independent channels — 300W × 4 @ 8Ω, 600W × 4 @ 4Ω
- Bridge mode support — up to 1200W × 2 @ 8Ω output
- Peak power output **2000W × 2** for demanding applications
- Digital amplifier technology — high efficiency & low distortion
- Wide-range power supply: **AC 90V – 265V**, 50/60 Hz
- Full audio spectrum response: **20 Hz – 20 kHz**
- Standard **19-inch rack mount, 1U** — compact & space-saving

The **Dekesi P-4D300** is a professional 4-channel digital power amplifier delivering 300W per channel at 8Ω and 600W per channel at 4Ω. With bridge mode support reaching 1200W × 2 and a peak output of 2000W × 2, it is engineered for high-demand audio installations. Its wide-range AC power input (90V–265V), full-spectrum frequency response (20Hz–20kHz), and compact 1U 19-inch rack design make it ideal for conference halls, auditoriums, and professional AV systems.

TECHNICAL SPECIFICATIONS

Model	P-4D300	Peak Power Output	2000W × 2
Device Type	4-Channel Digital Power Amplifier	Frequency Response	20 Hz – 20 kHz
Amplifier Technology	Digital Amplifier	AC Power Input	90V – 265V (Wide Range)
Channels	4 Independent Channels	Power Frequency	50 Hz – 60 Hz
Rated Power @ 8Ω	300W × 4	Rack Standard	19-inch Rack Mount, 1U
Rated Power @ 4Ω	600W × 4	Dimensions (W×D×H)	484 × 210 × 45 mm
Bridge Power @ 8Ω	1200W × 2	Weight	8 kg