

D-SERIES PROFESSIONAL AMPLIFIER



FEATURES

- ✓ Professional Stereo 2 Channel Power Amplifier, All Models in the series are powerful, rugged and reliable. They identical except for Output Power. Have 3 Mode/Separate Speaker Output : 8Ω, 4Ω & Bridge, (can be Stereo, Parallel, Mono & Bridge Mode).
- ✓ This Series Built-in RCA & XLR for Connector Input, with selectable input Sensitivity : 0,775V and 1,4V and Speakon and Speaker Terminal/Binding Post for Output Connector.
- ✓ Have 2 Independent Gain Control Knobs, 1 Power Switch & 1 Power Indicator, and Protection against Short Circuit, No Load, Switch Noise, Radio Frequency interfere protection circuit.

DETAIL SPECIFICATION

Model	D-200U	D-300U	D-400U
8 Ω Stereo	200W*2	300W*2	400W*2
4 Ω Stereo	300W*2	450W*2	600W*2
8 Ω Bridge Mono	600W	900W	1200W
Frequency Response(1W)	20Hz-20KHz, +/- 1dB		
THD	< 0.5%, 20Hz-20KHz		
IMD	0.35% (60Hz- 7KHz, output to-30dB)		
Switching Rate	>10V/US		
Voltage Gain	29dB	31dB	33dB
Damping Factor	>200 (8 Ohms,20Hz- 400Hz)		
SNR	100dB (20Hz- 20KHz, Rated output power as a reference)		
Crosstalk	73dB /-57		
Input Sensitivity	0.775V / 1.4V (Rated power 8 Ohm)		
Input Impedance(rated)	20K ohms / 10K ohms (Balanced / Unbalanced)		
Input Connector	One balance XLR, One unbalanced RCA		
Output Connector	4-POLE Speakon and a pair of terminals		
Control Features	Power switch and Gain control		
Rear panel Features	Stereo, Parallel, Bridge mode select,Input sensitivity options		
Front panle indicator	Power, Signal, Clipping, Protection LED lamp		
Power Supply	Plug:10A 250V ~230V, 50Hz- 60Hz		
Protection	Short circuit, Overload, Overheating, Switching surge, Wireless interference		
Dimension (W*H*D)	482mm*89mm*330mm		
Weight	13Kg	15Kg	16Kg