



AN SERIES

AN SERIES TD-CLASS POWER AMPLIFIERS - AN2D / AN4D



Model	AN2D	AN4D
8Ω	2x 2400 W	4x 1300 W
4Ω	2x 4350 W	4x 2200 W
2Ω	2 x 7000 W	4 x 2400 W
Bridge to 8 ohms	1x 8700 W	2x 4400 W
Bridge to 4 ohms	1x 14000 W	2x 4800 W
Output Power 1kHz	<0.05%THD	
Total Harmonic Distortion (20Hz-20kHz is 1W)	<0.1%	
Total Harmonic Distortion (limiting below 1kHz and 1dB)	<0.05%	
Signal-to-Noise Ratio	110 dB	
Frequency Range (power bandwidth +/-0.1dB)	10 Hz - 34 kHz	
Damping Coefficient	>600	
Input Impedance (balanced/unbalanced)	20K Ω / 10K Ω	
Gain (optional)	23 dB / 26 dB / 29 dB / 32 dB / 35 dB / 38 dB / 41 dB / 44 dB	
Output Socket	Original NEUTRIK output port	
Input Socket	Cannon	
Link Socket	Cannon	
Protective Function	With short circuit, open circuit, overheating, DC, super audio and other protection and temperature protection dynamic compression (over temperature dynamic compression)	
Power Requirements	200 - 240V ~ 50/60 Hz	
Product Size (W*D*H)	483 x 455 x 88 mm	
Net Weight	16 kg	18 kg