

HDA/1800/3200/4000 2Channel Digital Power Amplifier

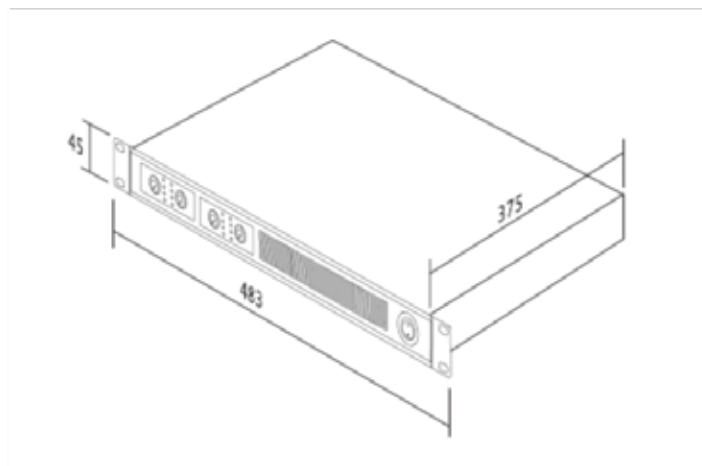
HDA4000



FEATURE:

- Applies classical PWM circuit design and new technology protection circuit, high stability and usability.
- Applies excellent power-supply design, reliable circuit.
- Wide dynamic range, small dimension, light weight, low distortion and high efficiency.
- Accurate controlling of dead-time makes the distortion of amplifier much lower.
- Excellent sound quality, the new benchmark of professional audio market.

DIMENSION:



As per our company policy one of the constant Product improvement the right is there for reserved to modify product specifications without prior notice

HDA/1800/3200/4000 2Channel Digital Power Amplifier

SPECIFICATION:

Model	DSD800	DSD1800	DSD3200	DSD4000
Channel	2	2	2	2
Output Power(All channels driven output power , THD=1%)				
8Ω Stereo	200W*2	450W*2	700W*2	1000W*2
4Ω Stereo	300W*2	700W*2	1300W*2	1700W*2
2Ω Stereo	400W*2	900W*2	1600W*2	2000W*2
Frequency Response (@8Ω)	20Hz~20KHz,±0.3dB			
Slew Rate	50V/us			
THD+N	< 0.3%			
IMD-SMPTE	< 0.3%			
SNR	> 105dB			
Crosstalk	> 75dB			
Damping Factor	> 800(8Ω,20Hz~20KHz)			
Power Efficiency	>85%			
Input Impedance	20KΩ(bal), 10KΩ (unbal)			
Height	1U			
Product Dimension(mm)	483*375*45mm			
Packing Dimension(mm)	530*530*90mm			
Net Weight	5.6Kg	7Kg	8Kg	8Kg
Gross Weight	7.2Kg	8.6Kg	9.6Kg	9.6Kg

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