

AUDIOCENTER

Dynamic Audio Solutions

PD1000



SPECIFICATIONS

Output power (1kHz, THD+N =1%)	4x1000W @8Ω stereo 4x1500W @4Ω stereo 4x1000W @2Ω stereo 2x3000W @8Ω bridge 2x2000W @4Ω bridge	Crosstalk (1kHz, Rated power 8 Ω A weighted)	≥60dB
A-Guard Protection System	DC protection/Short circuit protection/ Smart overheat management/Overheat protection/Output overload protection / Soft startup protection/Limiter protection	S/N Ratio(Rated power 8Ω, A weighted)	≥100dB
Working Mode	Stereo/Parallel/Bridge	Damping Factor (1kHz&8Ω)	≥400
Crossover(High Pass/Low Pass)	120Hz,-3dB	Intermodulation Distortion (60Hz:7kHz=4:1,half power)	≤0.1%
Input Connectors	Male XLR & Female XLR	THD+N (1kHz,8Ω half power A weighted)	≤0.05%
Output Connectors	Speakon 4Pin	Output Circuitry	Class H
Input Impedance	≥20kΩ(Balanced),≥10kΩ(Unbalanced)	Power Supply	100-130V~/220-240V~(±10%,50/60Hz)
Maximum Input Voltage	≥20dBu	Power Consumption (1/8 output power)	1680W
Sensitivity	0.775V / 36dB / 32dB	Rack Space	2U
Frequency Response (1W 8Ω stereo)	20Hz-20kHz(±1dB)	Cooling	Back to front venting,mandatory cooling
		Dimension (W×H×D)	483×88×457mm
		Net Weight	27.0kg