

PD800



Output power (1kHz, THD+N =1%)	4x800W @8Ω stereo 4x1200W @4Ω stereo 4x700W @2Ω stereo 2x2400W @8Ω bridge 2x1400W @4Ω bridge
A-Guard Protection System	DC protection/Short circuit protection/ Smart overheat management/Overheat protection/Output overload protection / Soft startup protection/Limiter protection
Working Mode	Stereo/Parallel/Bridge
Crossover(High Pass/Low Pass)	120Hz,-3dB
Input Connectors	Male XLR & Female XLR
Output Connectors	Speakon 4Pin
Input Impedance	≥20kΩ(Balanced),≥10kΩ(Unbalanced)
Maximum Input Voltage	≥20dBu
Sensitivity	0.775V / 36dB / 32dB
Frequency Response (1W 8Ω stereo)	20Hz-20kHz(±1dB)
Crosstalk (1kHz, Rated power 8 Ω A weighted)	≥60dB
S/N Ratio(Rated power 8Ω, A weighted)	≥100dB
Damping Factor (1kHz&8Ω)	≥400
Intermodulation Distortion (60Hz:7kHz=4:1,half power)	≤0.1%
THD+N (1kHz,8Ω half power A weighted)	≤0.05%
Output Circuitry	Class H
Power Supply	100-130V~/220-240V~(±10%,50/60Hz)
Power Consumption (1/8 output power)	1450W
Rack Space	2U
Cooling	Back to front venting,mandatory cooling
Dimension (W×H×D)	483×88×457mm
Net Weight	26.0kg



PD1000



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

