

PD400



Output power (1kHz, THD+N =1%)	4x400W @8Ω stereo 4x600W @4Ω stereo 4x300W @2Ω stereo 2x1200W @8Ω bridge 2x600W @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 / 32dB / 26dB
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 AB
Power Supply	100-130V~/220-240V~(±10%,50/60Hz)
Power Consumption (1/8 output power)	780W
Rack Space	2U
Cooling	Back to front venting,mandatory cooling
Dimension (W×H×D)	483×88×384mm
Net Weight	20.0kg



PD600



Output power (1kHz, THD+N =1%)	4x600W @8Ω stereo 4x900W @4Ω stereo 4x400W @2Ω stereo 2x1800W @8Ω bridge 2x800W @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)	1130W
Rack Space	2U
Cooling	Back to front venting,mandatory cooling
Dimension (W×H×D)	483×88×457mm
Net Weight	25.0kg

