

PRO4.0



Rated Power (20Hz-20kHz, <0.1%THD)	2×400W@8Ωstereo 2×600W@4Ωstereo 2×800W@2Ωstereo 1200W@8Ωbridge 1600W@4Ωbridge
A-Guard Protection System	DC protection / Short circuit protection / Smart overheat management / Overheat protection / Input overload protection / Output overload protection / Soft startup protection / Limiter protection Up to 9V
Frequency Response (1W 8Ω stereo)	20Hz-20kHz(±0.5dB)
Sensitivity	0.775V / 32dB / 26dB
Input Connectors Output Connectors	Male XLR & female XLR Speakon 4Pin
Filter Capacitor Capacity	10000µf / 50V×8
Input Impedance	Balanced 20kΩ / Unbalanced 10kΩ
Crosstalk (20Hz-20kHz, Rated power 8Ω)	≥65dB
S/N Ratio (Rated power 8Ω, A weighted)	108dB
Damping Factor (1kHz&8Ω)	≥500
Intermodulation Distortion (20Hz-20kHz, half power)	≤0.05%
Total Harmonic Distortion (20Hz-20kHz, rated power 8Ω)	≤0.05%
Phase Response (1W&8Ω, 20Hz-20kHz)	20Hz+4° 20kHz-12°
Slew Rate	≥45V/µs
Output Circuitry	Class H ⁺
Power Consumption (Dual channel driven 4Ω, 1/8RMS / 230V)	1.8A
Rack Space	2U
Cooling	Back to front venting, mandatory cooling
Dimension (W×H×D)	483×88×456mm
Net Weight	18.0kg

PRO7.0



Rated Power (20Hz-20kHz, <0.1%THD)	2×700W@8Ωstereo 2×1100W@4Ωstereo 2×1400W@2Ωstereo 2200W@8Ωbridge 2800W@4Ωbridge
A-Guard Protection System	DC protection / Short circuit protection / Smart overheat management / Overheat protection / Input overload protection / Output overload protection / Soft startup protection / Limiter protection Up to 9V
Frequency Response (1W 8Ω stereo)	20Hz-20kHz(±0.5dB)
Sensitivity	0.775V / 36dB / 32dB
Input Connectors Output Connectors	Male XLR & female XLR Speakon 4Pin
Filter Capacitor Capacity	12000µf / 80V×8
Input Impedance	Balanced 20kΩ / Unbalanced 10kΩ
Crosstalk (20Hz-20kHz, Rated power 8Ω)	≥65dB
S/N Ratio (Rated power 8Ω, A weighted)	108dB
Damping Factor (1kHz&8Ω)	≥500
Intermodulation Distortion (20Hz-20kHz, half power)	≤0.05%
Total Harmonic Distortion (20Hz-20kHz, rated power 8Ω)	≤0.05%
Phase Response (1W&8Ω, 20Hz-20kHz)	20Hz+4° 20kHz-12°
Slew Rate	≥45V/µs
Output Circuitry	Class H ⁺
Power Consumption (Dual channel driven 4Ω, 1/8RMS / 230V)	3.4A
Rack Space	2U
Cooling	Back to front venting, mandatory cooling
Dimension (W×H×D)	483×88×456mm
Net Weight	22.5kg

