

## A7.0



<b>Rated Power</b> (20Hz-20KHz, <0.1%THD)	2×800W@8Ωstereo 2×1250W@4Ωstereo 2×1500W@2Ωstereo 2500W@8Ωbridge 3000W@4Ωbridge
<b>A-Guard Protection System</b>	DC protection / Short circuit protection / Smart overheat management / Overheat protection / Input overload protection / Output overload protection / Soft startup protection / Limiter protection Up to 9V
<b>Frequency Response</b> (1W 8Ω stereo)	20Hz-20KHz(±0.5dB)
<b>Sensitivity</b>	1V
<b>Input Connectors</b> <b>Output Connectors</b>	NEUTRIK® Female XLR & Jack Binding post & Speakon NL 4MP
<b>Filter Capacitor Capacity</b>	10000μf / 80V×8
<b>Input Impedance</b>	Balanced 20KΩ / Unbalanced 10KΩ
<b>Crosstalk</b> (20Hz-20KHz, Rated power 8Ω)	≥60dB
<b>S/N Ratio</b> (Rated power 8Ω, A weighted)	≥100dB
<b>Damping Factor</b> (1KHz&8Ω)	≥350
<b>Intermodulation Distortion</b> (20Hz-20KHz, half power)	≤0.1%
<b>Total Harmonic Distortion</b> (20Hz-20KHz, rated power 8Ω)	≤0.1%
<b>Phase Response</b> (1W&8Ω, 20Hz-20KHz)	20Hz+4° 20KHz-12°
<b>Slew Rate</b>	≥35V/μs
<b>Output Circuitry</b>	Class H <sup>+</sup>
<b>Power Consumption</b> (Dual channel driven 4Ω, 1/ 8RMS / 230V)	3.8A
<b>Rack Space</b>	2U
<b>Cooling</b>	Back to front venting, mandatory cooling
<b>Dimension (W×H×D)</b>	483×88×456mm
<b>Net Weight</b>	22.0Kg



## A13.0



<b>Rated Power</b> (20Hz-20KHz, <0.1%THD)	2×1300W@8Ωstereo 2×1950W@4Ωstereo 2×2100W@2Ωstereo 3900W@8Ωbridge 4200W@4Ωbridge
<b>A-Guard Protection System</b>	DC protection / Short circuit protection / Smart overheat management / Overheat protection / Input overload protection / Output overload protection / Soft startup protection / Limiter protection Up to 9V
<b>Frequency Response</b> (1W 8Ω stereo)	20Hz-20KHz(±0.5dB)
<b>Sensitivity</b>	1V
<b>Input Connectors</b> <b>Output Connectors</b>	NEUTRIK® Female XLR & Jack Binding post & Speakon NL 4MP
<b>Filter Capacitor Capacity</b>	12000μf / 100V×12
<b>Input Impedance</b>	Balanced 20KΩ / Unbalanced 10KΩ
<b>Crosstalk</b> (20Hz-20KHz, Rated power 8Ω)	≥60dB
<b>S/N Ratio</b> (Rated power 8Ω, A weighted)	≥100dB
<b>Damping Factor</b> (1KHz&8Ω)	≥700
<b>Intermodulation Distortion</b> (20Hz-20KHz, half power)	≤0.1%
<b>Total Harmonic Distortion</b> (20Hz-20KHz, rated power 8Ω)	≤0.1%
<b>Phase Response</b> (1W&8Ω, 20Hz-20KHz)	20Hz+4° 20KHz-12°
<b>Slew Rate</b>	≥35V/μs
<b>Output Circuitry</b>	Class H <sup>+</sup>
<b>Power Consumption</b> (Dual channel driven 4Ω, 1/ 8RMS / 230V)	5.5A
<b>Rack Space</b>	3U
<b>Cooling</b>	Back to front venting, mandatory cooling
<b>Dimension (W×H×D)</b>	483×132×484mm
<b>Net Weight</b>	38.0Kg

