

CA6500II DATASHEET



Rated Power

8Ω stereo 1500W

4Ω stereo 2000W

2Ω stereo 2500W

8Ω bridge 4000W

4Ω bridge 5000W

Protection

DC protection ✓

High temperature protection ✓

input overload protection ✓

Soft start-up protection ✓

Frequency Response (1W 8Ω stereo)

20Hz ~ 20KHz(±1dB)

Mode

Stereo/Bridge/Parallel

Connectors (Each channel)

Input connectors

Jack & female XLR (Neutrik®)

Output connectors

Binding post & Speakon (Neutrik®)

Input Impedance

Balanced 20K

Unbalanced 10K

Input Sensitivity

0.775V/1V/1.4V

Total Harmonic Distortion

(20Hz~20KHz Rated Power, 8Ω)

≤0.05%

S/N ratio (8Ω, Rated Power 8Ω)

≥90dB

Damping Factor (1KHz, 8Ω)

≥800

Output Circuitry

Class H

Power Supply

230V AC/50Hz

Dimension (W x H x D)

525x483x133 mm

Net Weight

47.5kg

Gross Weight

48.5Kg