

CA4000II DATASHEET



Rated Power

8Ω stereo 800W
4Ω stereo 1350W
2Ω stereo 1625W
8Ω bridge 2700W
4Ω bridge 3250W

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

1.4V

Total Harmonic Distortion

(20Hz~20KHz Rated Power, 8Ω)

≤0.05%

S/N ratio (8Ω, Rated Power 8Ω)

≥108dB

Damping Factor (1KHz, 8Ω)

≥300

Output Circuitry

Class H

Power Supply

230V AC/50Hz

Dimension (W x H x D)

480x510x145 mm

Net Weight

25.7kg

Gross Weight

29.4Kg