

Specifications

Dual Channel 1)	8 Ω 1)	2200 W
	4 Ω 1)	3800 W
	2 Ω 1)	4000 W
	Peak 2)	4400 W
Mono	16 Ω 3)	4400 W
	8 Ω 3)	7600 W
	4 Ω 3)	8000 W
	2 Ω 4)	7600 W
	1 Ω 4)	8000 W
	Peak 2)	8800 W
Output Circuitry		Hybrid Class H
Output Voltage		200 Vp/400 Vpp
Frequency Response 8 Ω load, 1 dB below rated power		20 Hz - 20 kHz ± 0,15 dB
Input Impedance		22 kΩ balanced
Input Gain		Selectable: 26 dB, 32 dB or 1,4 V input sensitivity
Protection Circuits		Inrush-current limitation, protection circuits against power on/off transients, temperature monitoring of transformers and heat-sinks, output DC protection, temperature dependent SOA protection, intelligent mains fuse protection
Fan		2 temperature dependent speed-controlled axial fans
LED Indicators		Signal & Clip for each channel
Output Connectors		One 4-pole SPEAKON connector for each output channel (bi-amping possible)
Modes Of Operation		DUAL CHANNEL, MONO BRIDGE and PARALLEL-MONO
Options		Plug-in DSP card
Signal To Noise-Ratio 20 Hz - 20 kHz, 8 Ω load		> 107 dB (unweighted) > 110 dB (A-weighted)
THD+N (typical) 20 Hz - 20 kHz, 8 Ω load, 3 dB below rated power		< 0,01 %
SMPTE (typical) 20 Hz - 20 kHz, 8 Ω load, 3 dB below rated power		< 0,01 %
Damping Factor 8 Ω load, 1 kHz and below		> 400
Net Weight		13,0 kg / 28,7 lbs
Shipping Weight		15,6 kg / 34,4 lbs
Dimensions (WxHxD)		483 x 88,9 x 453 mm / 19 x 3,5 x 17,8 inches (19", 2U)
Shipping Dim. (WxHxD)		540 x 135 x 615 mm (0,045 m ³) / 21,3 x 5,3 x 24,2 inches

1) All channels driven, 1 kHz, 1% THD @ 230 VAC, 2) Peak Power, component tolerance dependent, 3) Mono bridged, 4) Parallel mono.
Subject to technical alterations without prior notice.