HPS 1500

CLASS H PROFESSIONAL POWER AMPLIFIER

Description

HPS 1500 is a 2 channel power amplifier that delivers up to 2 x 750 W RMS @ 4 O (1500 W RMS bridged @ 8 O).
XLR inputs for patching in signals as well as Speakon ports for connecting speaker systems are provided for the maximum flexibility. A forced air cooling system maintains a low operating temperature.

Features

› Fast response and low distortion
› Easy to configure in stereo / mono / bridge modes
› Extensive protective circuits ensure high reliability and operating safety
› Front panel signal / clip / protect LED indicators
› Minimum load impedance (stereo / mono): 4 Ohm
› XLR input connectors
› SPEAKON output connectors
› Switchable limiter
› 2 unit 19" rack, low weight for easy transportation

Part Number

12135055	HPS 1500	220-240 V	Black	EAN 8024530010546

Products are continually improved. All specifications are therefore subject to change without notice.

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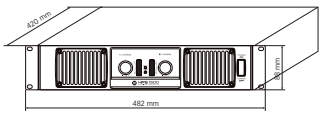
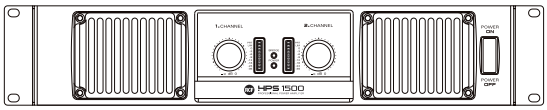
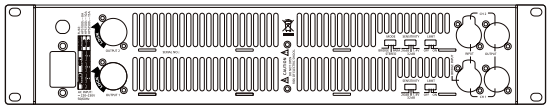
Line Art 2D







TECHNICAL SPECIFICATIONS

Amplifier specifications	Output Power	2 x 750 W @ 4 ohm 2 x 450 W @ 8 ohm 1 x 1500 W @ 8 ohm (bridge)
	Frequency Response (-3dB)	20 Hz - 20000 Hz
	Distortion (THD+N) @ 1 kHz nominal power	<0.05 %
Input section	Total number of inputs	2
	Balanced	2
	Mono	2
	Line inputs	2
	Line connectors	XLR
Output section	Signal output number	2
	Signal output connectors	XLR
	Power output connectors	Speakon
Configuration and control	Configuration	DIP switch, Front panel
Protections	Cooling	Forced
	Short circuit	Yes
	Thermal	Yes
	DC	Yes
	Fuses	Yes
	VHF (Very High Frequencies)	Yes
Power requirement	Operating voltage	220-240 V~ 50Hz
Standard compliance	Safety agency	CE compliant

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Physical specifications	Cabinet/Case Material	Metal
	Color	Black
	Rack mounting	19", 2U
Size / Weight	Height	88 mm / 3.46 inches
	Width	482 mm / 18.98 inches
	Depth	420 mm / 16.54 inches
	Weight	17.15 kg / 37.81 lbs