



IPS 2700

2 X 1100 W CLASS H PROFESSIONAL POWER AMPLIFIER



Description

IPS Series is a range of two-way professional amplifiers that combines high quality performance and reliability with the latest power amplifications technologies. This high value power-to-cost designs offer, in compact lightweight 2 rack unit space, the sound quality and the durability of traditional class AB and class H designs with the innovation of the latest power devices available.

IPS 2700 is a 2 channel power amplifier that delivers up to 2 x 1100 W RMS @ 4 Ω (2200 W RMS bridged @ 8 Ω), weighing just 14.5 kg. It features independent gain dials, signal – clip and fault LEDs, stereo XLR input and Output link, 1.4 V to 0.775 V input sensitivity switch, mono – stereo – bridge switch, powercon outputs. Moreover, it is protected against shorts and open circuits. Thanks to its high efficiency heat sinks and high speed DC fans, the IPS 2700 can withstand the hardest heat conditions ensuring great reliability.

Features

- › 2 unit 19" rack, easy transportation
- › 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
- › XLR input connectors
- › SPEAKON NL4 output connectors

Part Number

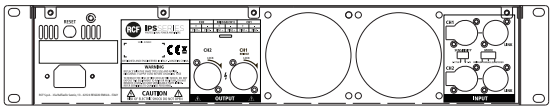
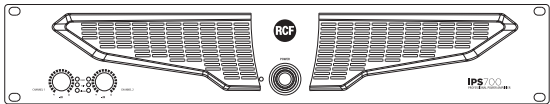
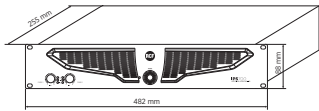
12135090	IPS 2700	115 V	Black	EAN 8024530011772
12135091	IPS 2700	230 V	Black	EAN 8024530011024



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Line Art 2D



TECHNICAL SPECIFICATIONS

Amplifier specifications	Output Power	2 x 1100 W @ 4 ohm 2 x 700 W @ 8 ohm
	Frequency Response (-3dB)	20 Hz - 20000 Hz
	Crosstalk	<75 dB
	Distortion (THD+N) @ 1 kHz nominal power	<0.5 %
Input section	Total number of inputs	2
	Balanced	2
	Mono	2
	Line inputs	2
Output section	Line connectors	XLR
	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	220-240/115 V~ 50/60Hz
	Power consumption	700 W



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Standard compliance	Safety agency	CE compliant
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	255 mm / 10.04 inches
	Weight	12.1 kg / 26.68 lbs