



UP 2162

POWER AMPLIFIER



Description

UP 2162 is a device with 2 separated and independent 160 W amplifiers, each having 2 audio inputs, of which one with priority function through a closing contact. Both the audio inputs are at 'line' level: for pre-amplified signals or music sources (e.g. CD players, tuners, etc.). The amplifier output is available either for low impedance loudspeakers (min. 4 Ω) or 100 – 70 V constant voltage line (for loudspeakers having 100 – 70 V transformers). The amplifier is Class D with switching power supply; the overall weight is extremely reduced plus it offers a wide audio bandwidth quality.

Features

- › Power Amplifier designed for the transmission of announcements and / or musical programmes
- › Main input on removable connector
- › AUX Input for music sources removable connector
- › Controls for treble, bass and Gain on the AUX Input
- › Main Input can have priority over the Aux Input (by means of an external command linked to the removable connector)
- › Output speaker available either for low impedance loudspeakers (min. 4 Ω) or 100 – 70 V constant voltage line
- › Front panel LEDs indicate the device state (ON, PROT), the priority activation (PRIOR) and the signal/peak level (SIG/PK)

Part Number

12135065 UP 2162

220-240/115 V Black

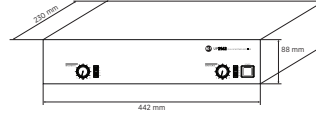
EAN 8024530006587



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Line Art 2D



TECHNICAL SPECIFICATIONS

Amplifier specifications	Output Power	2 x 160 W @ 4 ohm
	Frequency Response (-3dB)	50 Hz ÷ 16 Hz
	Distortion (THD+N) @ 1 kHz nominal power	<0.3 %
Input section	Total number of inputs	4
	Balanced	4
	Mono	2
	Stereo	2
	Line inputs	4
	Line connectors	Euroblock
	General Purpose Inputs (GPI)	4
Output section	Power output connectors	Euroblock
Processing	Tone controls	Yes
Configuration and control	Configuration	Front panel
	Priority	Yes
Protections	Cooling	Convection
	Short circuit	Yes
	Thermal	Yes
	DC	Yes
	Fuses	Yes
Power requirement	Operating voltage	220-240/115 V- 50/60Hz
	Voltage selection	Internal
	Power consumption	700 W
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Metal
	Color	Black
	Rack mounting	19", 2U



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Size	Height	88 mm / 3.46 inches
	Width	442 mm / 17.4 inches
	Depth	230 mm / 9.06 inches
	Weight	7.22 kg / 15.92 lbs