LINEARSOUND

AMPLI PREAMPLI 240W - 5 ZONES

LTS.PA5240

Reliable and compact, the PA5240 and the PA5500 are ideal for multi-zone fixed installations. This professional range is designed for commercial and industrial applications.



This amplifier - preamp offers for amplification part, a total power of 240W, 70V - 100V 4 and 16 Ω (100V line connections, which can be done on a terminal 5 zones whose commissioning is controllable on the front). It also has a corrective tone 2 bands Bass -Treble, a general volume control on the front face and a bargraph level indication.

In the preamplifier part PA5240 provides a micro priority input with voice over adjustable, 3, 2 MIC with 2 MIC-Line symmetrical switchable with phantom power and 2 stereo LINE-AUX inputs, a line pre output by RCA.

PA5240 is fully protected against short circuit, overheating and is equipped with mechanical ventilation.

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•	Spec	ifica	tions

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Peak power	240W	
Speaker outputs	70V, 100V et 4 ~ 16 Ω	
Input sensitivity and impedance	 MIC 1, 2, 3 : 5mV / 600 Ω, jack unbalanced input MIC 2, 3 : ±2.5mV / 2kΩ, XLR input balanced AUX 1, 2 : 350mV / 10kΩ, RCA unbalanced input EMC : 775mV / 10kΩ, RCA unbalanced input 	
Output sensitivity and impedance	1V / 600Ω, RCA unbalanced output	
Tone	- <u>Bass</u> : ±10dB @ 100Hz - <u>Treble</u> : ±10dB @ 10kHz	
Frequency response	50Hz ~ 18kHz (+1dB, -3dB)	
S/N ratio	MIC 1, 2, 3 : 66dB; AUX 1, 2 : 80dB	
THD	<0.5% @ 1kHz, 1/3 peak power	
Gain control	±2.5mV ~ ±75mV @ 30dB	
Crosstalk	≤50dB	
Phantom power	+48V with LED indicators	
Power supply	~ 230V / 50Hz and DC 24V	
Power consumption	400W	
Dimensions	483 x 440 x 134 mm (19"x3U)	
Weight	14.40 kg	





