

PM7400MKII

Multifunctional stereo pre-amplifier



The PM7400MKII is a multi-functional stereo pre-amplifier ideal for applications where you want to control the volume independently in 2 stereo zones. The possibility to mix the microphone level easily with the music sources and its excellent sound quality makes it suitable for many applications like clubs, bars, restaurants...

The music tone control of the 6 possible line inputs and 2 microphones can be configured on the front panel. The microphone can be plugged-in via the balanced jack on the front or via the balanced XLR inputs at the back of the amplifier.

Microphone input 1 has an adjustable voice activated mute that mutes all other inputs. A contact mute at the back of the PM7400MKII mutes the music sources.

The excellent sound quality of this pre-amplifier that only takes 1 unit of rack space will make the PM7400MKII an essential part of your audio solution!

TECHNICAL SPECIFICATIONS

19" (483 mm wide) rack mounting	Yes	height- rack units (1U=44 mm) in U	1
depth (build in) in mm	259	depth (incl front) in mm	277
power supply in volts	230 VAC	power consumption (max) in watts	18
zone outputs	2 stereo	SPDIF output	No
signal to noise level SNR (dB)	>90	total harmonic distortion THD (%)	<0.1
crosstalk (dB)	>70	music level control	Yes
MIC level control	Yes	VCA level control	No
source selection per zone	No	MIC inputs balanced	2
inputs with Phantom power	2	Phantom power voltage in volts	15
noise gate on MIC	No	selectable input dynamics	No
selectable output dynamics	No	line input balanced	1 stereo
line input unbalanced	5 stereo	line input SPDIF	No
tone control	Yes	RS232 (serial communication port)	No
wall panel controls	No	priority input contact	Yes
VOX mute	Yes	maximum qty paging Mics	0
chime	No	emergency input	No
priority output contact	No	priority levels	1
frequency response (in Hz)	20 - 25K	applicable in 100V	Yes
applicable low impedance	Yes		

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