

MPA-240R ECHO



Features

- 240 W
- 4 Ω, 25 V, 70 V or 100 V outputs
- 3 Mic/Line IN, 1 stereo Line IN
- · Priority mode

- Echo
- MP3 Recorder / Player
- 24 V phantom power
- 24 V DC operation

The MP-240R ECHO is a P.A. amplifier specifically designed for commercial applications. It is an ideal solution for bars, restaurants, retail outlets, offices, and other applications where paging and background music are required.

The MP-240R ECHO combines a 240 W amplifier with a four inputs mixer; it is a versatile and easy operating paging system. Mono inputs are available on combo balanced XLR / TRS 6.35 mm jacks. A switch on each input selects a line or microphone level with a 24 V phantom power option. An Echo effect is available for MIC1~MIC3 with a control on the front panel.

A microphone plugged into input 1 can automatically mute other sound sources; the function is activated by the microphone signal. The priority can also be activated by the Tel. Input signal.

The MP-240R ECHO features a MP3 recorder and player for BGM and messages paging.

An insert out/in is available to connect signal processing devices, like delay units, EQs or anti-feedback systems.

The output section accepts 25, 70 and 100 V constant voltage line or 4 Ω impedance loads.

The MP-240R ECHO can also operate with a 24 V DC power supply.

Specifications

Power Output (at 4Ω)	RMS 240W / MAX 330W
Frequency Response	80Hz - 16kHz ± 3 dB
Power Supply	AC: 115~230V 50/60Hz switchable, DC 24V
Input / Sensitivity	MIC: -52dBv balanced Phantom: -52dBv 24V balanced Line: -10dBv unbalanced AUX: -6dBv balanced AMP in: 0dBv unbalanced Tel: -10dBv balanced
THD	<0.1%
S/N Ratio	MIC > 65dB / AUX > 80dB / Phone > 65dB / Line > 75dB
Output (Ω)	4Ω
Output (V)	25V, 70V, 100V
Controls	3 INPUT volume, 1 AUX volume, 1 ECHO depth, 1 MASTER volume, 2 Treble / Bass, Tel input & Monitor
BGM Module	MP3-300 MP3 player
Dimension (W x D x H)	420 x 260 x 88 mm (16.5" x 10.2" x 3.5")
Weight	11 kg (24.4 lb)

Specifications subject to modification without notic



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