



# MPA-60R

Multiplex P.A. Amplifier



## Features

- 60 W
- 4  $\Omega$ , 25 V, 70 V or 100 V outputs
- 3 Mic/Line IN, 1 stereo Line IN
- Priority mode
- MP3 Recorder & Player
- 24 V phantom power
- 24 V DC operation

The MPA-60R is a P.A. amplifier specifically designed for commercial applications. It is an ideal solution for bars, restaurants, retail outlets, office building, and other applications where paging and background music are required. The MPA-60R combines a 60 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. 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 MPA-60R 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  $\Omega$  impedance loads. The MPA-60R can also operate with a 24 V DC power supply.

## Specifications

|                               |   |
|-------------------------------|---|
| Power Output (at 4 $\Omega$ ) | RMS 60W / MAX 70W   |
| Frequency Response            | 80Hz - 16kHz $\pm$ 3 dB   |
| Power Supply                  | AC: 115-230V 50/60Hz switchable, DC 24V   |
| Input / Sensitivity           | MIC: -52dBv balanced<br>Phantom: -52dBv 24V balanced<br>Line: -10dBv unbalanced<br>AUX: -6dBv balanced<br>AMP in: 0dBv unbalanced<br>Tel: -10dBv balanced |
| THD                           | <1%   |
| S/N Ratio                     | MIC > 65dB / AUX > 80dB / Phone > 65dB / Line > 75dB  |
| Output ( $\Omega$ )           | 4 $\Omega$  |
| Output (V)                    | 25V, 70V, 100V  |
| Controls                      | 3 INPUT volume, 1 AUX volume, 1 MASTER volume, 2 Treble / Bass, Tel input & Monitor   |
| BGM Module                    | MP3-400 MP3 player & recorder   |
| Dimension (W x D x H)         | 420 x 260 x 88 mm (16.5" x 10.2" x 3.5")  |
| Weight                        | 6.5 kg (14.4 lb)  |

Specifications subject to modification without notice



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