

MA 60

Mixer amplifier



MA range

The highly configurable **MA 60** public address mixer amplifier is designed for small setups. Its modular construction allows for a flexibility and customizability.

With 60 W/100 V rated power output and 100 V, 70 V, 25 V (8 Ohm) speaker outputs, it's ideal for background music in schools, shops, restaurants and small hotels.

And it leaves you the economical choice to use it as amplifier only, or to add the tuner or CD/MP3 player later (with **CD/MP3** and **T** modules, accordingly).

TECHNICAL SPECIFICATIONS

unit: mm

	MA 60
Power supply	AC 115 V/230 V, 50/60 Hz \pm 10% with selection; DC 24 V
Output power	Max 90 W Rated 60 W
Outputs	Speaker — 8 Ω , 25 V, 70 V, 100 V; Line — 1 V, 600 Ω
Inputs	Mic1/Mic2 1 mV, 250 Ω balanced with phantom, Aux/music 200 mV, 47 k Ω , unbalanced Tel 0,1 - 1V, 600 Ω , balanced
Frequency response	Mic1/Mic2 60 Hz-15 kHz \pm 3dB, Aux/music 60 Hz-15 kHz \pm 3dB Tel 100 Hz-15 kHz \pm 3dB
THD	less than 1 % at kHz, rated power
Signal/noise ratio	all the volume controls 75 dB at rated power Mic1/Mic2 60 dB at rated power Aux/music 70 dB at rated power Tel 70 dB at rated power
Tone controls	Bass \pm 10 dB at 100 Hz; Treble \pm 10 dB at 10 Hz
Controls	Mic1/Mic2 volume, aux/music volume, treble and bass control, tel input level, on/off selector chime, voltage selector AC 115 V/230 V
Indicators	ON/OFF (LED), output level indicators
AC power supply	170 W
DC power supply	5 A
CHIME	2 tones
Priority	priority level (used for Mic1, the DIN 5-pole connector or phone jack)
Dimensions	88x430x260 mm
Weight	8 kg
Optional accessories	19" RMK 5000 rack mounting brackets
Optional modules	CD/MP3 — player, T — AM/FM tuner