

PUBLIC ADDRESS / AMPLIFIERS / MONO

MPA-124U

PA SINGLE ZONE AMPLIFIER



- ✓ Excellent features
- ✓ Auxiliary input selector
- ✓ USB/SD player
- ✓ Individually selectable microphone priority
- ✓ Musical tones of warning and siren

ESPECIALLY RECOMMENDED IN:



All sectors

DESCRIPTION

Public address amplifier with USB/SD player.

3 auxiliary and microphone input selector with selectable priority.

Different musical warning and alarm tones. Output for priority in 24 V attenuators.

Suitable for commercial installations with background music from multiple sources and paging announcements.

TECHNICAL CHARACTERISTICS



+ Info:

<https://fonestar.com/MPA-124U>

FEATURES	<p>Public address amplifier. USB/SD player. Phantom power supply. Tone control on each input. 3 auxiliary input selector. Individually selectable microphone priority. Musical warning and alarm tones. Output for priority activation in attenuators with 24 V relay.</p>
POWER	<p>180 W maximum, 120 W RMS</p>
RESPONSE	<p>50-16,000 Hz ± 3 dB</p>
DISTORTION	<p>Harmonic: < 0.5% at 1 kHz</p>
INPUTS	<p>1 remote mic. with PTT and chimes, RJ-45 4 balanced mics., XLR 2,000 Ohm 2.5 - 200 mV, adjustable 3 aux, 2 x RCA 470 Ohm 200 mV 1 amp in, RCA 10,000 Ohm 1 V</p>
OUTPUTS	<p>1 rec out, 2 x RCA 470 Ohm 200 mV 1 pre out, RCA 470 Ohm 1 V 1 master out, XLR 47,000 Ohm 1 V 1 priority in 24 V DC attenuators, euroblock</p>
CONTROLS	<p>Tone: bass and treble through input, trimmer type Volume: mic. 1 to 4, aux and general volume</p>
PHANTOM	<p>48 V in mics. 1 to 4, selectable</p>
PRIORITY	<p>Mics. 1 to 4 through signal level, selectable Chimes on contact closure Remote microphone on contact closure Priority activation in attenuators with 24 V relay</p>
CHIMES	<p>2 chimes, warning and on contact closure.</p>
PROTECTION	<p>Temperature, overload, short circuit</p>



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IMPEDANCE	4 Ohm and 100 and 70 V lines, euroblock
POWER SUPPLY	230 V AC, 200 W and 24 V DC, 192 W
DIMENSIONS	483 x 89 x 340 mm depth. 2 U 19" rack
WEIGHT	9.7 kg



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