

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

FEATURES	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.
POWER	180 W maximum, 120 W RMS
RESPONSE	50-16,000 Hz ±3 dB
DISTORTION	Harmonic: < 0.5% at 1 kHz
INPUTS	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
OUTPUTS	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
CONTROLS	Tone: bass and treble through input, trimmer type Volume: mic. 1 to 4, aux and general volume
PHANTOM	48 V in mics. 1 to 4, selectable
PRIORITY	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
CHIMES	2 chimes, warning and on contact closure.
PROTECTION	Temperature, overload, short circuit
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