SYSTEMS AND CONTROL / ZONE SYSTEMS / ANALOGUE

MPZ-6241

6 OUTPUT ZONES CLASS D PUBLIC ADDRESS AMPLIFIER



- Great power and sound quality.
- 6 input channels to 6 output zones
- High efficiency class D amplifier
- Priority paging
- Musical alert tones

ESPECIALLY RECOMMENDED IN:

All sectors

DESCRIPTION

6-channel input amplifier, wireless receiver and USB/microSD/FM player with 6 output zones.Input channels have gain, bass, treble and volume controls.Output zones have independent volume control.Possibility to give announcements via microphone with zone selector mod. M-62. Up to 6 microphones with mod zone selector can be connected. M-62.High reliability thanks to temperature, overload and short-circuit protection circuits.It has selectable phantom power and paging priority.Includes remote control for the player.Intuitive to use and easy to install.Public address and background music installations with 100 V line loudspeakers. Commercial premises, educational centres, exhibitions, bars, restaurants, etc.

+ Info:
https://fonestar.com/MPZ-6241

TECHNICAL CHARACTERISTICS

FEATURES	Zone Amplifier Class D. 6 selectable speaker zones with independent volume control, max. 50 W per zone. Wireless receiver and USB/microSD recorder/player. Digital FM radio tuner. Phantom power supply. Priority paging. Musical alert tones. Up to 6 microphones with M-62 zone selector can be connected. Remote control of the player.
POWER	240 W RMS
RESPONSE	80-16,000 Hz ±3 dB
DISTORTION	Harmonic: < 0.1%
INPUTS	4 balanced mics/lines, combo (XLR and 6.3 mm jack) 600 Ohm 5 mV RMS and 10,000 Ohm 350 mV RMS, switchable 2 aux, 2 x RCA 47,000 Ohm 150 mV RMS 1 TEL, 10,000 Ohm 700 mV RMS screw terminals 1 EMC, 10,000 Ohm 700 mV RMS screw terminals 2 mics with zone selector, RJ-45
OUTPUTS	1 aux, 2 x RCA 1 V RMS
CONTROLS	Inputs 1 to 6: bass, treble and volume TEL: volume Siren: volume Chime: volume Zones 1 to 6: volume
S/N RATIO	Mic > 65 dB Line > 70 dB
PROTECTION	Temperature and overload
PHANTOM	48 V on mics 1 to 4, selectable
PRIORITY	EMC, siren, TEL and M-62 announcements, chime and Mic 1
IMPEDANCE	4 -16 Ohm 100 and 70 V lines, screw terminals
POWER SUPPLY	230 V AC, 320 W maximum and 24 V DC, 8 A 115 V AC on request
DIMENSIONS	484 x 88 x 353 mm depth. 2 U 19" rack
WEIGHT	8.2 kg
ACCESSORIES	FM antennae
OPTIONAL	M-62: Microphone with zone selector

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