SYSTEMS AND CONTROL / ZONE SYSTEMS / ANALOGUE

MPZ-461

MATRIX AMPLIFIER WITH ZONE MICROPHONE




RADIO


MicroSD


USB

- Great versatility and power
- 5 input channels to 4 output zones
- Priority paging



+ Info:
https://fonestar.com/MPZ-461

ESPECIALLY RECOMMENDED IN:



All sectors

DESCRIPTION

4 x 90 W RMS matrix amplifier. USB/microSD/FM player and wireless receiver. Allocation matrix of 5 input channels to 4 output channels

TECHNICAL CHARACTERISTICS

FEATURES	Matrix amplifier with zone microphone Wireless receiver and USB/microSD player/recorder. Digital FM radio tuner. Matrix assignment of 5 input channels and player to 4 output zones. 4 zones with independent volume control and line output. Phantom power supply. Priority paging. Up to 4 microphones with M-46 zone selector can be connected. Remote control of the player.
POWER	4 x 90 W RMS
RESPONSE	80-16,000 Hz ±3 dB
DISTORTION	Harmonic: < 0.1%
INPUTS	3 balanced mic./line, combo (XLR and 6.3 mm jack) 600 Ohm 7.5 mV RMS and 10,000 Ohm 440 mV RMS, switchable 2 aux, 2 x RCA 10,000 Ohm 400 mV RMS 1 tel. paging, screw terminals 10,000 Ohm 350 mV RMS 1 mic with zone selector, RJ-45
OUTPUTS	4 balanced or unbalanced line zones 1 to 4, screw terminals, 600 Ohm 350 mV RMS 1 monitor, screw terminals 1 W 8 Ohm
CONTROLS	Channels 1 to 5: gain, bass, treble, volume and zone assignment USB/microSD/FM player: zone assignment Tel. paging: volume and zone selector Zones 1 to 4: Volume and Monitor Selector Monitor volume Ground disconnect GND lift
S/N RATIO	> 65 dB



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PROTECTION	Temperature, overload and short circuit
PHANTOM	48 V in mics 1 to 3, selectable
PRIORITY	Input 1, Tel. paging and microphone with zone selector through signal level
IMPEDANCE	4 zones: 4 Ohm and 100 and 70 V lines, screw terminals
POWER SUPPLY	230 V AC, 450 W maximum
DIMENSIONS	483 x 138 x 440 mm depth. 3 U 19" rack
WEIGHT	15.5 kg
ACCESSORIES	FM antenna
OPTIONAL	M-46: paging microphone

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