

# MAZ-4480

MULTI-CHANNEL AND MATRIX PUBLIC ADDRESS AMPLIFIER



## DESCRIPTION

Matrix and multi-channel amplifier

It has 5 input channels which can be assigned to any of the 4 output zones.

Input channels have controls for gain, bass, treble, volume, and zone assignment.

Output zones have independent control of volume and line output.

It has phantom power and priority paging and input 1, selectable.

Audio inputs with standard connectors: XLR, jack and RCA.

Speaker connectors with secure, easy-to-connect screw terminals.

High reliability thanks to temperature, overload and short-circuit protection circuits.

Intuitive to use and easy to install.

Designed for use in public address installations with 100 V line speakers or mono installations with low impedance speakers which require different audio in each of the zones.

## TECHNICAL CHARACTERISTICS

### FEATURES

Matrix and multi-channel amplifier.

Allocation matrix with 5 input channels to 4 output zones.

4 zones with independent volume control and line output.

Phantom power supply.

Priority paging.



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<https://fonestar.com/es/MAZ-4480>

POWER	4 x 135 W maximum, 4 x 120 W RMS
RESPONSE	60-17,000 Hz $\pm$ 3 dB
DISTORTION	Harmonic: < 1%
INPUTS	4 balanced mics./lines, combo (XLR and 6.3 mm jack) 600 Ohm 7 mV and 15,000 Ohm 100 mV, switchable 1 aux, 2 x RCA 50,000 Ohm 300 mV 1 tel. paging, screw terminals 600 Ohm 100-300 mV
OUTPUTS	4 balanced or unbalanced lines zones 1 to 4, screw terminals 1 monitor, screw terminals 600 Ohm 775 mV and 1 W 8 Ohm 1 stereo headphones, 3.5 mm jack 47 Ohm 0.5 W
CONTROLS	Channels 1 to 5: gain, bass, treble, volume and zone allocation. Tel. paging: volume and zone selector Zones 1 to 4: Volume, monitor selector. Headphone volume monitor
PHANTOM	48 V in mics. 1 to 4, selectable
PRIORITY	Tel. paging and input 1 depending on signal level, selectable Input 1 on contact closure, selectable
IMPEDANCE	4 zones: 4 and 8 Ohm and 100, 70 and 25 V lines, screw terminals
POWER SUPPLY	230/115 V AC, 1,200 W maximum
DIMENSIONS	483 x 133 x 410 mm depth. 3 U 19" rack
WEIGHT	20.7 kg



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