

# MPZ-6480RGU

6 OUTPUT ZONES PUBLIC ADDRESS AMPLIFIER



- ✔ Great power and sound quality.
- ✔ 6 zones with independent volume control
- ✔ Internal memory to store messages and chimes
- ✔ Priority paging

ESPECIALLY RECOMMENDED IN:



All sectors

## DESCRIPTION

It has 6 output zones with independent volume control, pre-recorded message playback and USB/SD recorder/player with FM digital tuner.

Possibility of paging and pre-recorded messages playback in zones through microphone with zone selector mod. MZ-648.

Operates in single or dual mode: in single mode, when paging in one or several zones, music playback will be interrupted in the rest of the zones; In dual mode, an external amplifier is necessary to play the announcements and background music is not interrupted.



+ Info:  
<https://fonestar.com/MPZ-6480RGU>

Suitable for commercial installations with several loudspeaker zones with the need for pre-recorded message playback and paging in different zones.

## TECHNICAL CHARACTERISTICS

<p>FEATURES</p>	<p>Zone amplifier.          6 zones with independent volume control, maximum 120 W per zone.          Playback of up to 6 prerecorded messages.          USB/SD recorder/player.          Digital FM radio tuner.          Internal memory to store messages and chimes.          Phantom power supply.          Priority paging.          Connection of up to 3 paging microphones MZ-648 and 3 microphones with priority M-64.</p>
<p>POWER</p>	<p>480 W RMS</p>
<p>FEEDBACK</p>	<p>80-16,000 Hz <math>\pm 3</math> dB</p>
<p>DISTORTION</p>	<p>Harmonic: &lt; 1%</p>
<p>INPUTS</p>	<p>4 balanced mic./line, combo (XLR and 6.3 mm jack) 600 Ohm 2.5 mV and 10,000 Ohm 300 mV RMS, switchable          2 aux, 2 x RCA 10,000 Ohm 1.1 mV RMS          1 insert, 6.3 mm jack 2.5 V RMS          1 tel. paging, screw terminals 10,000 Ohm 250 mV RMS          1 paging mic. RJ-45          1 mic. with priority, RJ-45</p>
<p>OUTPUTS</p>	<p>1 paging out, 6.3 mm jack 1 V RMS          1 rec out, 2 x RCA 1 V RMS</p>
<p>S/N RATIO</p>	<p>Mic &gt; 60 dB          Line &gt; 70 dB</p>
<p>PROTECTION</p>	<p>Temperature and overload</p>



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PHANTOM	24 V in mics 1 to 4, selectable
PRIORITY	Mic.1 and paging from M-64. Mic 2, paging from MZ-648, mic 3, mic 4, aux 1, aux 2, tel ring, tel voice, chime (front), siren (front), USB/SD/FM player, pre-recorded messages from MZ-648, priority level 1 to 4 menu selectable.
IMPEDANCE	4 Ohm 100 V line, screw terminals
POWER SUPPLY	230 V AC, 960 W maximum
DIMENSIONS	483 x 133 x 497 mm depth. 3 U 19" rack
WEIGHT	15.9 kg
OPTIONAL	MZ-648: paging microphone M-64: microphone with priority
ACCESSORIES	Mount for assembly in 19" rack FM antenna



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