

OMNITRONIC MPZ-350.6 PA Mixing Amplifier

6 zone PA mixing amplifier switchable zones, 350 W RMS

Art. No.: 80709741

GTIN: 4026397422214



Description:

Enormous reliability with a maximum of flexibility

The Omnitronic MPZ-350.6 ELA mixer amplifier is your reliable partner for ELA sound reinforcement systems. Thanks to its 19" format, it is ideally suited for both mobile and permanent installations.

Outputs for ELA loudspeakers with 70 V and 100 V audio transformers or 4-16- Ohm loudspeakers leave nothing to be desired. In addition, you can also connect a device with line level (e.g. mixing console) to the line output. With 6 mixable inputs you are always flexible. Connect up to 3 microphones and 3 line level devices.

Control your ELA speakers conveniently via the 6 zone outputs of the MPZ-350.6. They can be switched separately on the front panel. For you, this means the greatest possible adaptability when implementing your sound reinforcement concept.

Make yourself heard!

The microphone input at the front has an adjustable priority switch. It allows you to make important announcements with automatic, continuously adjustable level reduction of all signals. You can also use the gong to draw attention to your announcement.

Protective functions

A fan protects the interior of your MPZ-350.6 from overheating. In addition to a switch-on delay, it has protection circuits against overvoltage and short-circuits. In these cases, your loudspeakers are electrically isolated from the amplifier. This protects both the MPZ-350.6 and your speakers from damage.

Logistic

EAN / GTIN: 4026397422214

Weight: 14,40 kg

Length: 0.55 m

Width: 0.48 m

Height: 0.18 m

Features:

- Comfortable control of PA speakers via 6-zone technology
- 6 PA zone outputs, independently switchable on the front panel
- Output for low-impedance speakers (4-16 ohms)
- 2 rear microphone inputs (6.3 mm jack, unbal.)
- 1 front microphone input (combination XLR/6.3 mm jack, unbal.) with adjustable priority circuit
- All microphone inputs with separate level controls
- 3 line inputs (stereo RCA) with separate level controls
- 1 line output (stereo RCA)
- Chime, switchable
- Treble and bass control for the output signal
- 7-digit LED level meter
- Master control for the output signal
- (19") 48.3 cm rack installation 2 U
- The device is cooled by cooling fan
- For application areas such as: Installation; restaurants, bars and hotels; sports centres/gyms

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	700.00 W
Protection class:	Protection class I
Output power:	350 W RMS
Power connection:	Fixed power supply cord with safety plug
Fuse:	5 x 20 mm, T 5 A fuse replaceable
Frequency range:	80 - 16000 Hz
S/N ratio:	>75 dB microphone >85 dB line
THD:	<0.5 % at 1 kHz
Cooling:	Cooling fan
Impedance:	Public address systems 100V; 4-16 ohms; Public address systems 70V
Housing color:	Black
Zone output:	6 switchable zones
Circuitry:	Class AB
Control elements:	Power switch, Master control, level control per channel, tone control, regular talkover
Controls:	Power on/off transient; Overvoltage; short-circuit
Status LED:	Power, fault, level meter, zone output
Connections:	Input: microphone via 2 x 6.3 mm plug (unbal.) Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 3 x stereo RCA 0.3 V Output: speaker via screw terminal Output: rec. via 1 x stereo RCA
Equalizer:	Master: 1 x 2-band tone control mono
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48.3 cm Depth: 38.5 cm Height: 8.9 cm
Weight:	12.75 kg

Scope of delivery:

1 x amplifier
1 x user manual