

OMNITRONIC MP-120 PA Mixing Amplifier

PA mixing amplifier, 120 W RMS

Art. No.: 80709620

GTIN: 4026397176322



List price: 332.01 €

incl. 19% VAT.

Description:

High reliability with a maximum of flexibility

The Omnitronic MP-120 ELA mixing amplifier is your reliable partner when working with ELA sound systems. Thanks to its 19" format, it is ideally suited for both mobile and fixed installations.

Outputs for ELA loudspeakers with 70 V and 100 V audio transformers or 4-16 ohms 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 always stay flexible. Connect up to 3 microphones and 3 line level devices.

Announcements are a priority

The microphone input 3 on the front panel offers an adjustable priority circuit. It enables you to make important announcements with automatic, continuously adjustable level reduction of all signals. Use the gong to additionally point out your announcement.

Protective features

A fan protects the interior of your MP-120 from overheating. In addition to a switch-on delay, it has overvoltage and short-circuit protection circuits. In these cases, your speakers are electrically isolated from the amplifier. The FAULT LED lights up then and both the MP-120 and your speakers are protected against damage.

Logistic

EAN / GTIN: 4026397176322

Weight: 10,80 kg

Length: 0.55 m

Width: 0.48 m

Height: 0.18 m

Features:

- 3 microphone inputs (6.3 mm jack, unbal.) with separate level controls
- Microphone input 3 with adjustable priority circuit
- 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:	240.00 W
Protection class:	Protection class I
Output power:	120 W RMS
Power connection:	Fixed power supply cord with safety plug
Fuse:	5 x 20 mm, T 2 A fuse replaceable
Frequency range:	80 - 14000 Hz
S/N ratio:	>75 dB microphone >85 dB line
THD:	<0.5 % at 1 kHz
Cooling:	Cooling fan
Impedance:	4-16 ohms; public address systems 100V; Public address systems 70V
Housing color:	Black
Circuitry:	Class AB
Controls:	Power on/off transient; Overvoltage; short-circuit
Status LED:	Power, fault, level meter
Connections:	Input: microphone via 3 x 6.3 mm plug (unbal.) Input: line via 3 x stereo RCA Output: line via 1 x stereo RCA Output: speaker via screw terminal
Equalizer:	Channel: 1 x 2-band tone control mono
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48.3 cm Depth: 40 cm Height: 8.9 cm
Weight:	9.00 kg

Scope of delivery:

- 1 x amplifier
- 1 x user manual