

OMNITRONIC MZD-860 Matrix Zone Distributor

8-channel mixer with 6 outputs and matrix

Art. No.: 10304115

GTIN: 4026397374254



Description:

The OMNITRONIC MZD-860 is a matrix zone distributor of 6 inputs for units with line level (e.g. CD player) and microphones (also phantom-powered) which are freely assignable to each of the 6 outputs. A further stereo line channel connects four units with line level and allows for free assignment. Thus it's possible to supply 6 different PA zones with a mono output by routing different input signals to these zones without having to change the cable configuration. It's also possible to obtain 6 outputs with different mixing as every input has its own level control.

Logistic

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Weight: 5,40 kg

Length: 0.55 m

Width: 0.26 m

Height: 0.21 m

Features:

- 6 microphone/line channels, switchable at the front, with separate gain controls, 2-band equalizer, level control and clip LED
- 1 stereo line channel with 4-way input selector, gain control, 2-band equalizer, level control and clip LED
- Matrix input assignment: each input channel is freely assignable to each of the 6 outputs
- Each microphone input with low-noise preamplifier and optional +48 V phantom power
- 6 mono outputs with level control and 6-digit LED level meter
- Color illuminated buttons
- Inputs: 6 x line (stereo RCA), 6 x microphone (XLR), 4 x aux (stereo RCA)
- Outputs: 6 x master (optionally XLR or RCA)
- Rack installation, 3 U
- (19") 48.3 cm rack installation 3 U

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	15.00 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
Housing design:	(19") 48.3 cm rack installation 3 U
Dimensions:	Width: 48.3 cm Depth: 200 cm Height: 13.35 cm
Weight:	4.75 kg
Input impedance:	20 kohms (XLR), 10 kohms (RCA)
Output impedance:	300 ohms (XLR), 150 ohms (RCA)
Input gain:	+12 dB to +60 dB (mic), 0 dB to +12 dB (line)
Channel level:	~ to +6 dB/ 0.5 dB
Output level:	~ to +6 dB/ 0.5 dB
7 x EQ treble:	±12 dB
7 x EQ low:	±12 dB
S/N ratio:	75 dB (mic), 85 dB (line)
THD:	1% (mic), 0.05 % (line)

Scope of delivery: