

## OMNITRONIC MLM-81 Microphone/Line Mixer

Microphone line mixer, 8 channels

Art. No.: 10304150

GTIN: 4026397295085



### Description:

OMNITRONIC MLM-81 mixes up to 8 mono input signals to one output. Via individual level and tone controls, the different sources can be controlled and perfectly dovetailed. The MLM-81 is not only suited for panel discussions or symposiums but for press conferences as well and - due to its compact design - occupies almost no space.

### Features:

- For mixing up to 8 mono input signals to 1 mono output
- 8 mic/line channels with separate level and tone controls and signal LEDs
- Each channel with balanced XLR mic input and unbalanced 6.3 mm jack (1/4") input
- Each microphone input with optional 12 V phantom power
- Feed-through output (independent of master control) for connecting a further MLM-81
- Each 6.3 mm line input can be separately converted to a line output via internal jumpers
- (19") 48.3 cm rack installation 1 U

### Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	10.00 W
Protection class:	Protection class I
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)

### Logistic

EAN / GTIN: 4026397295085

Weight: 2,75 kg

Length: 0.54 m

Width: 0.27 m

Height: 0.09 m

S/N ratio:	>106 dB
THD:	<0.003 % at 1 kHz
Phantom power:	12 V DC
Impedance:	Input: microphone 600 Ohm Input: line 18 kOhm Input: AUX 10 kOhm Output: 51 Ohm
Gain:	Input: microphone 69 dB Input: line 26 dB
Housing color:	Silver
Status LED:	Power, signal
Connections:	Input: microphone via 8 x 3-pin XLR Input: line via 8 x 6.3 mm jack socket (mono) mounting version Input: AUX via 1 x RCA (F) mounting version Output: line via 1 x 6.3 mm jack socket (mono) mounting version Output: AUX via 1 x RCA (F) mounting version
Channels:	Input channel: 8 x mono via XLR or jack, channel control via rotary dial, tone control EQ Master output: 1 x mono via jack, channel control via rotary dial
Max. level:	Input: microphone -23 dBV Input: line +22 dBV Output: +17 dBV
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48.3 cm Depth: 15.2 cm Height: 4.45 cm
Weight:	2.30 kg

### Scope of delivery:

1 x device  
1 x power cord  
1 x user manual