



Technical Specifications



ULTRALINK PRO MX882

Ultra-Flexible 8-Channel Splitter/Mixer



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Ultra-Flexible 8-Channel Splitter/Mixer

- Ultra-low noise 8 in/2 out line mixer and 2 in/8 out line splitter
- Each channel can operate independently in mixer or splitter mode
- Usable as 6 in/6 out level matching amplifier or direct injection box
- Converts levels between -10 dBV and +4 dBu
- Extremely wide bandwidth from 5 Hz to 200 kHz for highest signal integrity
- 6 mono in, 6 mono out, 2 main inputs and 2 outputs
- 4/8-segment input/output level meters for all channels
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

Specifications

Audio Inputs	
Connectors	XLR and ¼" TRS
Туре	RF filtered, servo-balanced input
Impedance	50 kOhms balanced, 25 kOhms unbalanced
Nominal operating level	-10 dBV to +4 dBu
Max. input level	+21 dBu balanced and unbalanced
CMRR	Typ. 40 dB, > 55 dB @ 1 kHz
Audio Outputs	
Connectors	XLR and 1/4" TRS
Туре	Electronically servo-balanced output stage
Impedance	60 Ohms balanced, 30 Ohms unbalanced
Max. output level	+22 dBu balanced and unbalanced
System Specifications	
Frequency response	5 Hz to 200 kHz, +/- 3 dB
S/N ratio	>95 dBu, unweighted, 22 Hz to 22 kHz
THD	0.002% typ. @ +4 dBu, 1kHz, gain 1
Function Controls	
Main input level	variable
Main ouput level	variable
Level	variable for each channel
Balance/pan	placing in the stereo field

oction Switches	
Main Link	links the main input signal to the main output
Split/mix	changeover from split to mix mode fo each channel
icators	
Input level (main)	4-digit LED display: -24/-12/0/+6 dB
Ouput level (main)	4-digit LED display: -24/-12/0/+6 dB
Input/output level	8-digit LED display: -24/-18/-12/- 6/0/+6/+12/+18 dB
er Supply	
ains Voltages	
USA/Canada	120 V~, 60 Hz
U.K./Australia	240 V∼, 50 Hz
Europe	230 V~, 50 Hz
General Export Model	100 - 120 V~, 200 - 240 V~, 50 - 60 Hz
Power Consumption	max. 35 Watts
Fuse	100 - 120 V~: T 630 mA H 200 - 240 V~: T 315 mA H
Mains Connection	Standard IEC receptacle
sical/Weight	
Dimensions (H x W x D)	approx. 1 ¾ x 19 x 8 ½" approx. 44.5 x 482.6 x 217 mm
Net Weight	approx. 3 kg
Shipping Weight	approx. 3.8 kg

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