

ENG Mono Mixer MM-3100

by [MARENUS](#)

Fabulous Value, Swedish Quality, Professional Field Mixers!

Loaded with features, these mixers will satisfy the professional news crew, sportscasters and all other audio and video sound specialists.



Broadcast quality mixing without distortion and with wide frequency response. Housed in a rugged aluminum case with heavy duty Neutrik connectors and precision controls, it represents a fabulous value for a heavy duty field mixer. 1x3 mono version. Features:

- 3 Electronically balanced mic inputs with individual volume controls
- Electronically balanced line output (Input 3 switchable to line level)
- 18VDC phantom power switchable for each mic input
- Optional 48VDC phantom power
- Master gain control... switchable output level attenuator
- Test tone generator 1KHz @ 0dBu
- Wide range LED indicates quasi peak level: green to 0dB, red to +9dB
- Powerful headphone amp with separate volume control
- Battery check switch
- Input for external power supply: 12 to 24VDC
- Black anodized metal case with belt clip



[MM-3100 ENG Audio Mixer datasheet](#)

Frequency Response

30 Hz - 16 kHz -3dB

THD	<0,1 %
Equiv. input noise level	<-120 dBu (mic)
Max. input levels	-16 dBu (mic) +16 dBu (line)
Min. input level for 0 dB indicated	-64 dBu (mic) -30 dBu (line)
Low cut filter	-12 dB @ 80 Hz
Phantom power voltage	18 V or 48 V
Input impedance	1 K ohms (mic) 27 K ohms (line)
Output impedance	2 x 100 ohms
Output level attenuation	-24 dB
Max. output signal level:	+16 dBu
Output sockets	XLR balanced 1/4" tele (headphones)
Input sockets	XLR balanced
Power supply	External 12 - 24 V DC 35 mA @ 2 X 9 V alkaline batteries
Size	WxHxD 140 x 58 x 140 mm
Weight	1 kg