



VMX-440/SW

Order No.: 0202530

PRODUCTINFOS

4-channel microphone line mixer

Mixing made easy! An easy-to-use operating concept and clearly arranged features. Two stereo line sources and two mono microphone sources can be mixed together without any problems. Each input channel features a tone control. The master output levels can be preadjusted via recessed trimming potentiometers in order to protect them against overload. An optional remote switch can mute the stereo master outputs.

- 2 stereo line inputs
- 2 balanced microphone inputs
- Parallel stereo line input on the front panel
- 3-way equalizer for each microphone input
- Common 2-way tone control for the two line inputs
- Muting via optional momentary push-button/switch
- 2 adjustable stereo master outputs
- Master output level can be preadjusted via trimming potentiometers
- Adjustable headphone output
- Stereo record output
- 482 mm (19") rack installation, 1 RU, with supplied mounting brackets

TECHNICAL SPECIFICATIONS

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No. of channels	4
No. of inputs	5
Mic input	1 mV/600 Ω , 2 x 6.3 mm jack, bal.
Line input	100 mV/10 k Ω , 3 x RCA L/R

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Master output	1-3 V/100 Ω , 2 x RCA L/R
Record output	1 V/100 Ω , 1 x RCA L/R
Headphones	\geq 32 Ω , 2 x 15 mW, 1 x 6.3 mm jack
Frequency range	20-20,000 Hz
THD	0.05%
S/N ratio	> 60 dB
Equalizer bass	\pm 12 dB/30 Hz
Equalizer midrange	\pm 12 dB/1 kHz (voice only)
Equalizer treble	\pm 12 dB/12 kHz
Power supply	\sim 230 V/50 Hz/10 VA
Mains voltage	\sim 230 V
Mains frequency	50 Hz
Power consumption, operation	10 VA
Admiss. ambient temp.	0-40 $^{\circ}$ C
Width	482 mm
Height	45 mm
Depth	180 mm
Rack units, RU	1
Weight	2.25 kg
Packing dimensions (W x H x L)	0.225 x 0.105 x 0.47 m
Gross weight	2.66 kg
Net weight	2.253 kg