

**Kemo Electronic GmbH**

Mato Vukovic
 Leher Landstr. 20
 27607 Geestland
 Germany

Phone: +49 4743 9338-0
 Fax: +49 4743 9338-22

<http://www.kemo-electronic.de>
 email: info@kemo-electronic.de

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M237 - Stereo Preamplifier

Universal stereo preamplifier for microphones and universal application. The module is simply connected between a stereo power amplifier and a too weak signal source (e.g. microphone).

Technical Data:

Operating voltage: 9 - 24 V/DC stabilized (or battery)
 Current consumption: approx. 3.4 mA \pm 20% at 12 V (without load)
 Frequency range: approx. 8 Hz - 60 kHz, 3 dB at U out 1.5V RMS
 Input impedance: 100k Ω
 Output load: > 2k Ω
 Amplification: approx. 30 dB \pm 20%
 Distortion: \leq 0.02% \pm 20%
 Dimensions: approx. 40 x 40 x 12 mm (without fixing straps)