

## MPA-102 - Microphone Pre-Amplifier



**1-kanals low-noise mikrofonforstærker**, kan benyttes med batteri eller medfølgende strømforsyning.

- 1 mikrofonindgang, XLR, balanceret
- Gain, 11 trin, 20-70 dB
- LED-indikator grøn/rød for drift/peak
- +24 V phantom strømforsyning
- Justerbar mikrofonfase
- Low cut 100 Hz, high cut 12 kHz, 12 dB/okt.
- 1 preamp udgang
- 1 stereo line-indgang
- 1 stereo line-udgang
- Volumen og pan kontrol til mixing af mikrofonsignalet til stereo line-kanalen

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"A high-quality preamplifier."

## Technical data:

Description	: microphone preamplifier
Frequency range	: 20-20,000 Hz
Control range	: -
Control frequencies	: -
Input signal	: -
Input sensitivity	: 0.3-150 mV, switchable
Input impedance	: 2.2 kOhm (mic) 10 kOhm (line)
Output signal	: 1-12 V (line, bal.) 1-6 V (line, stereo)
Output impedance	: 100 Ohm
Gain	: 20-70 dB (mic) 0 dB (line)
Phantom power	: -
Compression	: -
Gate ratio	: -
Crossover frequency	: 100 Hz/-3 dB, 12 dB/oct. (low cut) 12 kHz/-3 dB, 12 dB/oct. (high cut)
High-pass filter	: -
Low cut	: 100 Hz
Transmission ratio	: -
S/N ratio	: ? 66 dB, unweighted (mic) 80 dB, unweighted (line)
Channel separation	: -
THD	: < 0.01%
Admiss. ambient temp.	: 0-40 °C
Power supply	: via incl. plug-in power supply; alternatively 3 x 9 V battery
Dimensions	: 116 x 55 x 125 mm
Weight	: 978 g
Inputs	: 1 x XLR (mic) 1 x RCA L/R (line)
Outputs	: 1 x XLR (preamp) 1 x RCA L/R (line)
Other features	: -