

MPA-202 - Microphone Pre-Amplifier



2-channel low-noise microphone preamplifier

- 2 microphone inputs, XLR, bal.
- Gain control, 11 steps, 20-70 dB
- 2 level controls ± 5 dB
- LED green/red for indicating operation/peak
- Phantom power +12 V, can be activated as required
- Microphone phase, switchable for each channel
- Low cut: 15-240 Hz, continuously adjustable
- Subsonic filter 15 Hz, 18 dB/oct.
- 2 line outputs, XLR bal.
- 2 line outputs, RCA unbal.

Tekniske data

Description	: microphone preamplifier
Frequency range	: 20-20,000 Hz
Control range	: -
Control frequencies	: -
Input signal	: -
Input sensitivity	: 0.16-150 mV switchable
Input impedance	: 4.4 kOhm (bal.) 2.2 kOhm (unbal.)
Output signal	: 1-14 V (line, bal.) 1-7 V (line, stereo)
Output impedance	: 100 Ohm/600 Ohm
Gain	: 15-75 dB
Phantom power	: -
Compression	: -
Gate ratio	: -
Crossover frequency	: 15-240 Hz, 6 dB/oct. (low cut), 15 Hz, 18 dB/oct. (subsonic)
High-pass filter	: -
Low cut	: 100 Hz
Transmission ratio	: -
S/N ratio	: ? 68 dB, unweighted ? 87 dB, weighted
Channel separation	: -
THD	: < 0.01%
Admiss. ambient temp.	: 0-40 °C
Power supply	: via encl. plug-in power supply
Dimensions	: 116 x 55 x 135 mm
Weight	: 980 g
Inputs	: 2 x XLR
Outputs	: 2 x XLR 2 x RCA
Other features	: -