

Line-Amp-Pak 2 Balanced Line Amp



Line-Amp-Pak Balanced Line Amplifier

The Line-Amp-Pak 2 is a dual balanced-input to balanced-output amplifier with variable gain via accessible multi-turn presets. Audio inputs and outputs are via Neutrik XLR-type connectors and may be wired unbalanced if required, enabling the unit to be used for unbalanced to balanced conversion or vice versa, or as a convenient line buffer amplifier. Mains connection is via an IEC. Rack mountable using the RPK-1 Adaptor.

Technical Specification

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| Input impedance: | 20k ohms balanced |
| Frequency response: | 20Hz to 20kHz ± 0.2 dB |
| Common-mode rejection: | >60dB |
| Noise at unity gain: | -100dB ref. +8dBu |
| Distortion: | <0.005% 1kHz, +8dBu output |
| Crosstalk: | better than -95dB at 1kHz |
| Gain adjustment: | 10dB loss to 22dB gain |
| Max. input level: | +25dBu |
| Max. output level: | +25dBu |
| Output impedance: | <1 ohm balanced and floating |
| Mains supply: | 230 V AC 6VA (115V available to order) |
| Dimensions: | 254 (W) x 113 (D) x 44 (H) |

0dBu = 0.775 volts RMS