

Alice®



Mic Amp PAK Solo MKII with USB

The Alice Mic Amp PAK is a single channel mic amp with an audio transformer input and a sophisticated discrete input stage, gain control and balanced output.

The USB output on the solo version appears as mono in both left and right outputs.

This unit is ideal for remote presenters and contributors to radio and TV shows using an existing microphone and the USB output into a PC or laptop.

Technical Specification

Min gain: 33.4dB

Max gain: 79.7dB

Frequency response: 20Hz to 20KHz +/- 1dB

Noise: 127.7dB below input at 70dB gain measured against 200ohm input 20Hz to 20KHz bandwidth

High pass filter switch: 12dB/8ve 3dB point 75Hz

Harmonic distortion: measured at 50dB gain – At 95Hz 2nd order -74dB, 3rd order -80dB. (0.02%)

At 1KHz 2nd order -84dB, 3rd order -72dB. (0.018%)

At 3.5KHz 2nd order -80dB, 3rd order -63dB. (0.08%)

Phantom power switch: 48v

The power supply is integral with the audio board and has linear regulators powered from an encapsulated mains transformer.

Mains ground is internally connected to audio ground

Supplied with 2m IEC mains cable

Mains supply: 230 V AC 3VA (115V via internal links)

Power consumption: 3VA

Dimensions: 275 (W) x 115 (D) x 42 (H)

Shipping Weight: 1.20Kg