

Dual Distribution Amplifier DA-PAK



Dual Distribution Amplifier DA-PAK

The Alice DA-PAK is a stereo input to 4 stereo outputs distribution amplifier primarily intended as a mixer output splitter for feeding several programme or record feeds from a single stereo output. The unit is housed in a convenient case designed to be free-standing or to be easily mounted into woodwork, etc. Performance is equivalent to Alice's rack-mounting distribution amplifiers but the unit has its gain fixed to unity. Inputs are balanced and bridging, outputs are balanced but may be individually wired unbalanced if required. Audio connectors are Neutrik XLR type. Mains input is via an IEC connector. Rack mountable using the RPK-1 Adaptor.

Technical Specification

Input impedance:	20k ohms balanced
Common-mode rejection:	60dB typical
Frequency response:	20Hz to 20kHz +0dB - 0.1dB
Phase shift:	(600 ohms load) 20Hz <1° 20kHz <5°
Noise:	(RMS 30Hz to 15kHz) unity gain ref. +8dB output: -100dB
Distortion:	(THD) +8dBu output 40Hz 0.006% 1kHz 0.006%
Output impedance:	<1 ohm balanced and floating
Minimum load:	600 ohms
Gain:	fixed at unity \pm 0.05dB
Max. input level:	+28dBu
Max. output level:	+26dBu into 5k ohms +23dBu into 600 ohms
Mains supply:	230 V AC 10 VA (115V available to order)
Dimensions:	379 (W) x 134 (D) x 44 (H)

0dBu = 0.775 volts RMS