

JK2 Technical Data Sheet

Introduction

The JK2 features two 1/4" jack inputs with parallel monitor outputs as well as RCA inputs. The JK2 has two completely separate channels and can be used with two different instruments, or stereo keyboards and other two channel sources such as laptops, computers and Ipad. The JK2 features a variable pad, Phase shift and Ground lift switch.

Features

- Line Driver
- Stereo DI
- Phantom power supply
- Multiple inputs: Jacks 1/4", RCAs
- Adjustable sensitivity: 0, -12dB, -24dB
- Low impedance outputs
- LINE OUT - phase switch selector
- GND ground switch selector: Lift/RC/Gnd



Application

Specifically designed as a two channel (Stereo) Active stage Direct Injection (DI) box to maintain and preserve the signal integrity between input and the mixer

- Live performance
- Fixed installations
- Portable

System Acoustic Performance	
-1dB Response	10Hz to 40kHz
Dynamic Range	>130dB
Total Harmonic Distortion	<0.005%

Signal Input	
Input Channels	2x 1/4" Jack + 2x RCA
Input Impedance	2x 1M Ω / 10K Ω
Max. Input voltage	1V / 5V / 20V peak

Signal Output	
Output Channels	2x XLR, 2x 1/4" Jack THRU
Output Impedance	50 Ω

Features	
Gain	0 / -12 / -24dB
Phase	0° / 180°
Indicators	Power-ON LED
Ground Mode	GND / Lift / RC

Power	
Phantom Power	48 to 56V / 8mA

Cabinet	
Cabinet Material	Heavy duty metal

Physical Dimensions	
Height	40 mm (1.57")
Width	80 mm (3.15")
Depth	131 mm (5.16")
Weight	630 g (1.39lbs)

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