



# User Manual 2K-4 Renegade



2000W (per channels)



# **SPECIFICATIONS**

**ZERO-OHM** System is a passive device that interconnects between any amplifier and multiple loudspeakers without the concerns of amplifier speaker loads, impedance and extremely long cable runs.

This Patented Design **eliminates** the need for 70V-100V transformer products.

**Multiple loudspeakers** can be wired in a parallel connection to impedances below one (1) Ohm.



## **FEATURES**

- Zero (0) Ohm functionality
- No Transformers required
- Multiple loudspeakers can be connected in parallel
- Any Speaker impedance can be used: 2/4/8/16 Ohm
- Uniform power distribution over long distance cable runs
- Full range frequency response
- Identical Output Phase relationship with all Power Amplifiers

## **ACOUSTIC PERFORMANCE**

20Hz - 20kHz
20Hz – 20kHz
Reference chart below

### PHYSICAL PROPERTIES

Height	65.1mm
Width	438.1 mm / 479.4mm with Rack Ears
Depth	149.2 mm
Weight	5 kg
Shipping Weight	5.5 kg (Including Packaging)

#### ORDER INFORMATION

2K-4 Two Channel Rackmount System

P/N: 2K-4

## **COUNTRY OF ORIGIN**

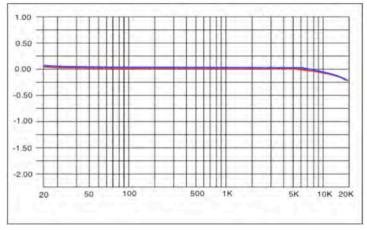
Made in Canada

#### **AUDIO**

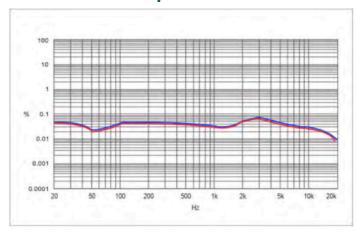
AUDIO	
Input/ Output Connector	Neutrik NL4
Input Pin-Out	( <b>Ch 1</b> ) Input 1A: Pin 1+/1-
	(Ch 2) Input 2A: Pin 2+/2-
	( <b>Ch 3</b> ) Input 1B: Pin 2+/2-
	( <b>Ch 4</b> ) Input 2B: Pin 1+/1-
Output Pin-Out	( <b>Ch 1</b> ) Output 1A: Pin 1+/1-
	(Ch 2) Output 2A: Pin 2+/2-
	( <b>Ch 3</b> ) Output 1B: Pin 2+/2-
	( <b>Ch 4</b> ) Output 2B: Pin 1+/1-
Min. Output Impedance	0.1 Ohms
Max. Power Handling	2000W

\*Since we are always striving to make our products better by incorporating new and improved materials, components and manufacturing methods, we reserve the right to change these specifications at any time without notice.\*

## Frequency Response: 100W RMS at 8 Ohms

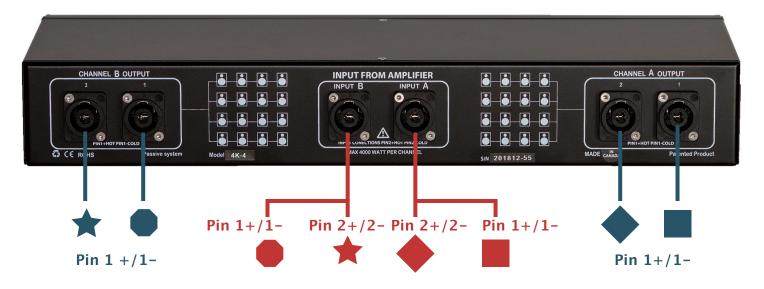


# THD + N vs Frequency: 20W RMS at Complex Load



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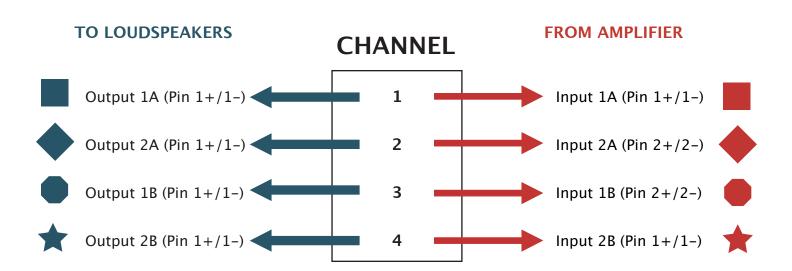
# BACK PANEL SPEAKON™ CONNECTORS





Never connect separate speaker lines using different amplifiers as the input.

#### **ACOUSTIC PERFORMANCE**



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