



User Manual 4K-4 Disruptor



4000W (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

| Frequency Response | 20Hz - 20kHz |
|------------------------------|--------------------------|
| Frequency Range | 20Hz - 20kHz |
| Total Harmonic Distortion | 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

4K-4 Two Channel Rackmount System

P/N: 4K-4

COUNTRY OF ORIGIN

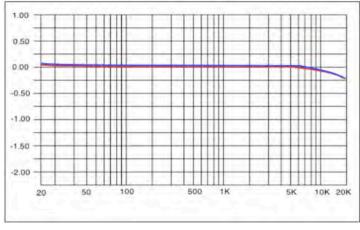
Made in Canada

AUDIO

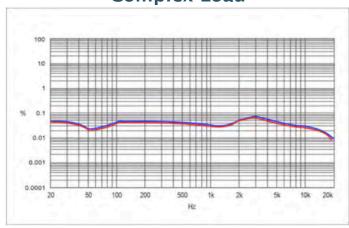
| AUDIO | |
|-------------------------------|--------------------------------------|
| Input/ Output Connector | Neutrik NL4 |
| Input Pin- Out | (Ch 1) Input 1A: Pin 1+/1- |
| | (Ch 2) Input 2A: Pin 2+/2- |
| | (Ch 3) Input 1B: Pin 2+/2- |
| | (Ch 4) Input 2B: Pin 1+/1- |
| Output Pin- Out | (Ch 1) Output 1A: Pin 1+/1- |
| | (Ch 2) Output 2A: Pin 2+/2- |
| | (Ch 3) Output 1B: Pin 2+/2- |
| | (Ch 4) Output 2B: Pin 1+/1- |
| Min. Output Impedance | 0.1 Ohms |
| Max. Power | 4000W |
| Handling | (Per channel) |

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.

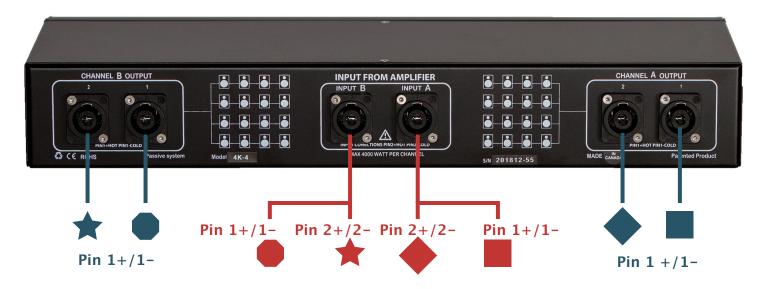
Frequency Response: 100W RMS at 8 Ohms



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



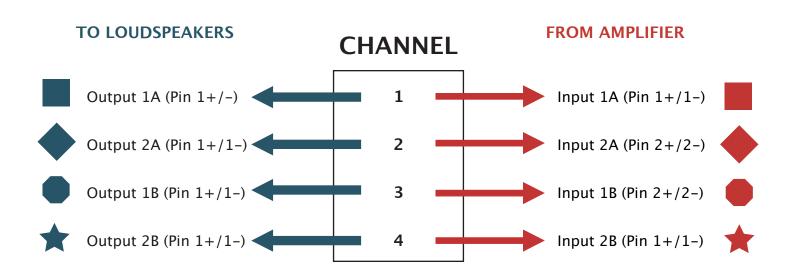
BACK PANEL SPEAKON™ CONNECTORS





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

ACOUSTIC PERFORMANCE



info@zohms.com www.zohms.com