## User Manual <br> 2K2 Renegade

(Formerly MS-2R)


## 2000W <br> (per channel/2 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 | $20 \mathrm{~Hz}-20 \mathrm{kHz}$ |
| :---: | :---: |
| Frequency Range | $20 \mathrm{~Hz}-20 \mathrm{kHz}$ |
| Total Harmonic Distortion | Reference chart below |
| AUDIO |  |
| Input/Output Connector | Neutrik NL4 |
| Input Pin-Out | Pin 2+ Pin 2- |
| Output Pin-Out | Pin 1+ Pin 1- |
| Min. Output Impedance | 0.1 Ohms |
| Max. Power Handling | 2000W |

PHYSICAL PROPERTIES

| Height | 65.1 mm |
| :---: | :---: |
| Width | 438.1 mm / 479.4 mm with Rack Ears |
| Depth | 149.2 mm |
| Weight | 3.2 kg |
| Shipping Weight | $\begin{array}{r} 4 \mathrm{~kg} \\ \text { (Including Packaging) } \end{array}$ |
| ORDER INFORMATION |  |
| 2K-2 Two Channel | P/N: $2 \mathrm{~K}-2$ |
| COUNTRY OF ORIGIN |  |
|  |  |
| Made in Canada |  |

*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 ${ }^{\text {™ }}$ CONNECTORS



Setup and Configuration (Example)
Source
Input Signal

