

## 914

Stereo Power Amplifier (100 Watts per Channel)

| Speakers



The Kramer 914 is a high-performance 2x100W power amplifier that accepts a balanced stereo audio input on a 5-pin terminal block and converts the signal into a differential stereo audio output for speakers on a 4-pin terminal block

## FEATURES

Stereo Mode - 2x100W @4Ω BTL Mode - 1x200W @8Ω ENERGY STAR® Compliant Class D Amplifier Input Level Sensitivity Adjustment Remote Control - Volume, standby and mute Audio Level Knob Operating Modes - Stereo and bridged mono Indicators - Independent left and right channel monitoring LEDs Connectors - Easy-to-connect, detachable terminal blocks



## TECHNICAL SPECIFICATIONS

| INPUT:                   | 1 balanced stereo +4dBu/10k $\Omega$ on a 5-pin removable terminal block  |
|--------------------------|---|
| OUTPUT:                  | 1 stereo or bridged mono speaker output on a 4-pin removable large terminal block   |
| INPUT SENSITIVITY:       | 0.3V to 1.23V –10dBu to 4 dBu   |
| OUTPUT POWER:            | 2x100W @4Ω, 2x50W @8Ω, 1x200W @8Ω BTL   |
| AMPLIFIER TYPE:          | Class D   |
| MAXIMUM VOLTAGE<br>GAIN: | 22.7dB  |
| BANDWIDTH (-3dB):        | 20Hz to 20kHz   |
| S/N RATIO:               | -70dB @ 14dBu amplification   |
| CONTROLS:                | Screw trimmer for line input sensitivity, remote 10k trimmer, contact-closure controls for mute and standby                           |
| AUDIO THD+NOISE:         | 0.05% @75W RMS @4Ω 6.67kHz  |
| AUDIO 2nd<br>HARMONIC:   | 0.08% @75W RMS @4Ω 6.67kHz  |
| POWER SOURCE:            | See label near rear panel power socket:<br>USA version: 100-120V AC, 50/60Hz, 360VA; European version: 200-240V AC,<br>50/60Hz, 420VA |
| INCLUDED<br>ACCESSORIES: | Power cord, mounting bracket  |
| PRODUCT<br>DIMENSION:    | 21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72" ) W, D, H   |
| PRODUCT WEIGHT:          | 1.3kg (2.8lbs) approx   |
| SHIPPING<br>DIMENSION:   | 40.50cm x 29.70cm x 9.00cm (15.94" x 11.69" x 3.54" ) W, D, H   |
| SHIPPING WEIGHT:         | 1.7kg (3.8lbs) approx   |

