



## 914

Stereo Power Amplifier (100 Watts per Channel)

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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

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- 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 @4 $\Omega$ , 2x50W @8 $\Omega$ , 1x200W @8 $\Omega$ BTL.
AMPLIFIER TYPE:	Class D.
MAXIMUM VOLTAGE 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 @4 $\Omega$ 6.67kHz.
AUDIO 2ND HARMONIC:	0.08% @75W RMS @4 $\Omega$ 6.67kHz.
POWER SOURCE:	See label near rear panel power socket: USA version: 100–120V AC, 50/60Hz, 360VA; European version: 200–240V AC, 50/60Hz, 420VA.
INCLUDED ACCESSORIES:	Power cord, mounting bracket.
OPTIONS:	RK-1 19" rack adapter.
PRODUCT DIMENSIONS:	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 DIMENSIONS:	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.

