



KRAMER

914

Stereo Audio Power Amplifier (100 Watts per Channel)



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 Ω 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 Ω , 2x50W @8 Ω , 1x200W @8 Ω 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 Ω 6.67kHz.
AUDIO 2nd HARMONIC:	0.08% @75W RMS @4 Ω 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.
DIMENSIONS:	21.2cm x 22.8cm x 4.3cm (8.35" x 8.98" x 1.69") W, D, H.
WEIGHT:	1.0kg (2.2lbs) approx.
INCLUDED ACCESSORIES:	Power cord, mounting bracket.
OPTIONS:	RK–1 19" rack adapter.

