

# Kramer PA-240Z Power Amplifier (1x240W 70V/100V and 2x120W 8 Ohm)

## INPUTS

- 1 unbalanced stereo on a 3.5mm connector
- 1 balanced stereo +4dBu/10k $\Omega$  on a 5 pin terminal block

## OUTPUTS

- 1 balanced stereo line level on a 5-pin terminal block
- 1 stereo or 1 mono speaker output on a 4 pin large terminal block

## INPUT SENSITIVITY

- Full power @ 0.3V (-10dBV)

## OUTPUT POWER

- 2 x 120W @ 4 $\Omega$  or 8 $\Omega$
- 1 x 240W @ 70V or 100V

## AMPLIFIER TYPE

- Class D

## MAXIMUM VOLTAGE GAIN

- 26dB SE / 32dB BTL

## DYNAMIC RANGE

- 119dB

## FREQUENCY RESPONSE

- 20Hz to 20kHz @ +/-1dB

## S/N RATIO

- 80dB — 10dBV, 20 Hz — 20 kHz

## CONTROLS

- Screw trimmer amplifier attenuator, IP and RS-232

## AUDIO THD + NOISE

- THD+N (1kHz @ 1W) 0.003 %

## AUDIO 2ND HARMONIC

- 0.08% @ 75W RMS @ 4 $\Omega$  6.67kHz

## POWER SOURCE

- Universal mains operational voltage 85VAC — 265VAC (full power at 120V — 230V)

## TOTAL SYSTEM EFFICIENCY

- 89.5%

## INCLUDED ACCESSORIES

- Power cord

## OPTIONS

- RK-1 rack adapter

## PRODUCT DIMENSION

- 21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72" ) W, D, H

## SHIPPING DIMENSION

- 35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83" ) W, D, H