



# KRAMER

## PA-120Z

Power Amplifier (1x120W @70V/100V & 2x60W @8)

| Speakers | WEB-CTRL



PA120Z is a highperformance HiZ (70V/100V) and LoZ (4/8) controllable power amplifier featuring balanced and unbalanced inputs and linelevel output. This versatile amplifier is suitable for a vast range of applications, including midsize to large meeting rooms

## FEATURES

- Single Channel of 120W into a 70V/100V line
- 2 channels of 60W into 4/8
- Balanced stereo line level output
- Individual inputs mix, EQ and HPF per output
- Built-in 3 band parametric EQ
- Auto-standby with adjustable threshold
- Controllable via RS-232 and IP
- Over current and over heat protections
- Powerful, yet compact and lightweight



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## TECHNICAL SPECIFICATIONS

Inputs:	1 unbalanced stereo on a 3.5mm connector; 1 balanced stereo +4dBu/10k on a 5 pin terminal block
Outputs:	1 balanced stereo line level on a 5pin terminal block; 1 stereo or 1 mono speaker output on a 4 pin large terminal block
Input Sensitivity:	Attains full power @ 0.3V (-10dBV)
Output Power:	2 x 60W @ 4 or 8; 1 x 120W @ 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
PRODUCT DIMENSION:	21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72" ) W, D, H
PRODUCT WEIGHT:	0.0kg (0.0lbs) approx
SHIPPING DIMENSION:	35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83" ) W, D, H
SHIPPING WEIGHT:	0.0kg (0.0lbs) approx
Controls:	Screw trimmer amplifier attenuator, IP and RS232
Audio THD + Noise:	THD+N (1kHz @ 1W) 0.003 %
Audio 2nd Harmonic:	0.08% @ 75W RMS @ 4 6.67kHz
Power Source:	Universal mains operational voltage 85VAC – 265VAC
Total System Efficiency:	89.2%
Included Accessories:	Power cord
Options:	RK1 rack adapter

