# Kramer PA-120Net 120W Networked Power Amplifier

### **INPUTS**

- 2 Channels, on a Dante<sup>™</sup> Net: On an RJ-45 connector
- 1 Balanced Stereo Audio:  $+4dBu/10k\Omega$ , on a 5 pin terminal block

### **OUTPUTS**

- 1 Balanced Stereo Audio: Line level, on a 5-pin terminal block
- 1 Speaker: On a 4-pin large terminal block

### **PORTS**

- 1 Control via IP: On an RJ-45 connector
- 1 RS-232: On a 3-pin terminal block

### **AMPLIFIER**

- Input Sensitivity: Full power @ 0.3V (-10dBV)
- Output Power: 2 x 60W @  $4\Omega$  or  $8\Omega$ , 1 x 120W @ 70V or 100V
- Class: D
- Maximum Voltage Gain: 26dB SE / 32dB BTL
- Dynamic Range: 119dB
- Frequency Response: 20Hz to 20kHz @ +/-1dB
- S/N Ratio: 80dB, 20Hz 20kHz
- Audio THD + Noise: THD+N (1kHz @ 1W) 0.003 %
- Audio 2nd Harmonic: 0.08% @ 75W RMS @  $4\Omega$  6.67kHz

### **USER INTERFACE**

• Controls: Output volume attenuator, IP and RS-232

### **POWER**

- Source: Universal mains operational voltage 85V AC 265V AC
- Consumption: 195VA
- Total System Efficiency: 89%

### **ENVIRONMENTAL CONDITIONS**

- Operating Temperature: 0° to +40°C (32° to 104°F)
- Storage Temperature: -40° to +70°C (-40° to 158°F)
- Humidity: 10% to 90%, RHL non-condensing

# REGULATORY COMPLIANCE (STANDARDS COMPLIANCE)

- Safety: CE, FCC
- Environmental: RoHs, WEEE

## **ENCLOSURE**

- Size: ½ 19" desktop
- Type: Aluminum
- Cooling: Convection ventilation

### **ACCESSORIES**

• Included: Power cord

# PRODUCT DIMENSION

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

# PRODUCT WEIGHT

• 1.1kg (2.3lbs) approx.

# SHIPPING DIMENSION

• 40.50cm x 29.70cm x 9.00cm (15.94" x 11.69" x 3.54" ) W, D, H

### **SHIPPING WEIGHT**

• 1.7kg (3.6lbs) approx.