

Electro-Voice PA2450L120V PA Series Amplifier (2x 450W/4 Ohms/2RU)

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|---|---|
| Weight Net | 16.5kg (36.38 lbs) |
| Depth | 406mm (15.98") |
| Width | 483mm (19.02") |
| Height | 88mm (3.46") |
| Amplifier Gain | 34.3dB |
| Channels | 2 |
| Continuous Rated Power (1 kHz, THD 1%) 2Ω | 450Watts |
| Continuous Rated Power (1 kHz, THD 1%) 4Ω | 450Watts |
| Continuous Rated Power (1 kHz, THD 1%) 8Ω | 220Watts |
| Continuous Rated Power (20-20 kHz, THD<0,2%) 4Ω | 400Watts |
| Continuous Rated Power (20-20 kHz, THD<0,2%) 8Ω | 200Watts |
| Crosstalk | < < -75dB (ref. 1kHz, @ 10% rated output power) |
| DIM 30 | < 0.1% (3.15kHz, 15kHz) |
| Frequency Response (-3 dB) | < 10Hz - 40kHz |
| Impedance | 4/8Ω |
| Input Impedance (Balanced) | > 20kΩ |
| Input Sensitivity | 0 dBu (775mV) |
| Intermodulation Distortion (SMPTE) | < 0.1% (60Hz, 7kHz) |
| Network Control (IRIS-Net) | No |
| Number of Channels | 2 |
| Rated output power (*rated load) THD < 0.2%, 20Hz - 20kHz | 400/200W (4ω/8ω) |
| Rated output power (*rated load) THD < 1%, 1kHz | 450/220W (4ω/8ω) |
| Signal-to-Noise Ratio (A-weighted) | 104dB |
| Slew Rate | 28V/μs |
| Total Harmonic Distortion | < 0.1% (@ rated output power MBW=80kHz, 1kHz) |