

DESCRIPTION

The A-2120 is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches, and large rooms.

SPECIFICATIONS

* 0 dB = 1 V

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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Source | 220 - 240 V AC, or 24 - 30 V DC |
| Rated Output | 120 W |
| Power Consumption | 124 W (EN60065), 260 W (AC operation at rated output), 8 A (DC operation at rated output) |
| Frequency Response | 50 - 20,000 Hz (± 3 dB) |
| Distortion | Under 1% at 1 kHz, 1/3 rated power |
| Input | MIC 1 - 3: -60 dB*, 600 Ω , balanced, phone jack AUX 1,2: -20 dB*, 10 k Ω , unbalanced, RCA pin jack |
| Output | Speaker out: Balanced (floating) High impedance: 83 Ω (100 V), 42 Ω (70 V) Low impedance: 4 Ω (22 V) Rec out: 0 dB*, 600 Ω , unbalanced, RCA pin jack |
| Phantom Power | DC +21 V (MIC 1) |
| S/N Ratio | Over 60 dB |
| Tone Control | Bass: ± 10 dB at 100 Hz Treble: ± 10 dB at 10 kHz |
| Muting | MIC 1: Mutes other input signals by 0 - 30 dB attenuation |
| Indicator | Power, signal, peak |
| Finish | Panel: ABS resin, black Case: Steel plate, black |
| Dimensions | 420 (W) x 100.9 (H) x 360.3 (D) mm (16.54" x 3.97" x 14.19") |
| Weight | 10.8 kg (23.81 lb) |

APPEARANCE

