

DESCRIPTION

The A-2240 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

| | |
|--------------------|---|
| Power Source | 220 - 240 V AC, or 24 V DC |
| Rated Output | 240 W |
| Power Consumption | 238 W (EN60065), 15 A (DC operation at rated output) |
| Frequency Response | 50 Hz - 20 kHz (± 3 dB) |
| Distortion | 1% or less at 1 kHz, 1/3 rated power |
| Input | MIC 1: -60 dB*, 600 Ω , balanced, DIN type (5 pins) MIC 2, 3: -60 dB*, 600 Ω , balanced, phone jack AUX 1, 2: -20 dB*, 10 k Ω , unbalanced, RCA pin jack Mute: Contact pin 4 - 5 closure input (for MIC 1) |
| Output | Speaker out: Balanced (floating), M3.5 screw terminal, distance between barriers: 8.3 mm (0.33") High impedance: 42 Ω (100 V), 21 Ω (70 V) Low impedance: 4 Ω (31 V) Rec out: 0 dB*, 600 Ω , unbalanced, RCA pin jack |
| Phantom Power | DC +21 V (MIC 1) |
| S/N Ratio | 60 dB or more |
| Tone Control | Bass: ± 10 dB at 100 Hz Treble: ± 10 dB at 10 kHz |
| Muting | MIC 1 overrides other input signals with 0 - 30 dB attenuation by mute terminal contact in MIC 1 DIN type connector. |
| Ventilation | Fan cooling |
| 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 | 13.2 kg (29.1 lb) |

APPEARANCE

