

DESCRIPTION

The A-2240DT-AS 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 ~ 50/60Hz
Rated Output	240 W
Power Consumption (EN60065)	48 W (AC operation at 1/8 maximum output without clip)
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, 3P XLR AUX 1 - 2: -20 dB*, 10 k Ω , unbalanced, RCA pin jack
Output	Speaker out: Balanced (floating) High impedance: 42 Ω , (100 V) Rec out: 0 dB*, 600 Ω , unbalanced, RCA pin jack
Tones	6 Tones contact trigger (Chime, Bell, Evac, Siren, Lock down, Clear)
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 Tones will be mutes the other Input function
Indicator	Power LED, Signal LED, Peak LED
Finish	Panel: ABS resin, black Case: Steel plate, black
Dimensions	420 (W) X 100.6 (H) X 280.3 (D) mm (16.54" X 3.96" X 11.04")
Weight	4.0 kg (8.88 lb)

APPEARANCE

