

## DIGITAL PA AMPLIFIER

A-2240DD-EB 1CE

## **■**DESCRIPTION

The A-2240DD-EB 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, ±3dB
Distortion	Under 1% at 1 kHz, 1/3 rated power
Input	MIC 1: -60 dB*, 600Ω, balanced, Equivalent to 5P Din Type
	MIC 2 - 3: $-60 \text{ dB*}$ , $600\Omega$ , balanced, phone jack
	AUX 1 - 2: -20 dB*, 10 k $\Omega$ , unbalanced, RCA pin jack
Output	Speaker out: Balanced (floating)
	High impedance: $42\Omega$ , (100 V)
	Rec out: 0 dB*, 600Ω, 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 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

