

BOOSTER AMPLIFIER

P-2240(L)

■ DESCRIPTION

The P-2240 is a high cost-performance 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	110 - 120 V AC, or 24 - 30 V DC
Rated Output	240 W
Power Consumption	238 W (EN60065), 520 W (AC operation at rated output),
, ·	15 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	Line in: 0 dB*, 10 kΩ, balanced, screw terminal
	100 V line in: 40 dB*, 330 kΩ, unbalanced, screw terminal
	Power remote control: Make contact
Output	Loop out: 0 dB*, 10 kΩ, balanced, screw terminal
	Speaker out: Balanced (floating)
	High impedance: 42 Ω (100 V), 21 Ω (70 V)
	Low impedance: 4 Ω (31 V)
S/N Ratio	Over 60 dB
Tone Control	Bass: ±10 dB at 100 Hz
	Treble: ±10 dB at 10 kHz
Indicator	Power, signal, peak
Ventilation	Fan cooling
Finish	Panel: ABS resin, black
	Case: Steel plate, black
Dimensions	420 (W) × 100.9 (H) × 351.3 (D) mm (16.54" × 3.97" × 13.83")
Weight	13.2 kg (29.1 lb)

■ APPEARANCE

