

PA AMPLIFIER

A-230(HV)

■DESCRIPTION

The PA Amplifier A-230, designed to fulfill requirement arrange voice like paging, oration, ceremony, inter communication, religious service place, car- calling, and others.

■SPECIFICATIONS

* 0 dB = 1 V

Power Source	220 - 230 V AC, or 12 V DC
Rated Output	30 W
Power Consumption	34 W (AC operation at IEC60065)
Current Consumption	4.5 A (DC operation at rated output)
Frequency Response	50 Hz - 20 kHz
Distortion	1 % or less at 1 kHz, 1/3 rated power
Input	MIC 1 - 3: -60 dB* (1.0 mV), 600 Ω , unbalanced, phone jack
	AUX: -20 dB* (100 mV), 10 kΩ, unbalanced, RCA pin jack
Output	Speaker out: Floating balanced
	High impedance: 330 Ω (100 V)
	Low impedance: 4 Ω (11 V)
S/N Ratio	60 dB or more (MIC 1 - 3)
	70 dB or more (AUX)
Tone Control	Bass: —10 dB at 100 Hz
	Treble: -10 dB at 10 kHz
Muting	MIC 1 overrides other Mic inputs and AUX input with 0 - 30 dB attenuation,
	attenuation by MIC 1 input
Indicator	Power LED, Signal LED
Finish	Panel: ABS resin, black Hair Line
	Case: Steel plate, black
Dimensions	350 (W) × 105 (H) × 240 (D) mm (13.78" × 4.13" × 9.45")
Weight	3.5 kg (7.72 lb)

■ APPEARANCE

