

■DESCRIPTION

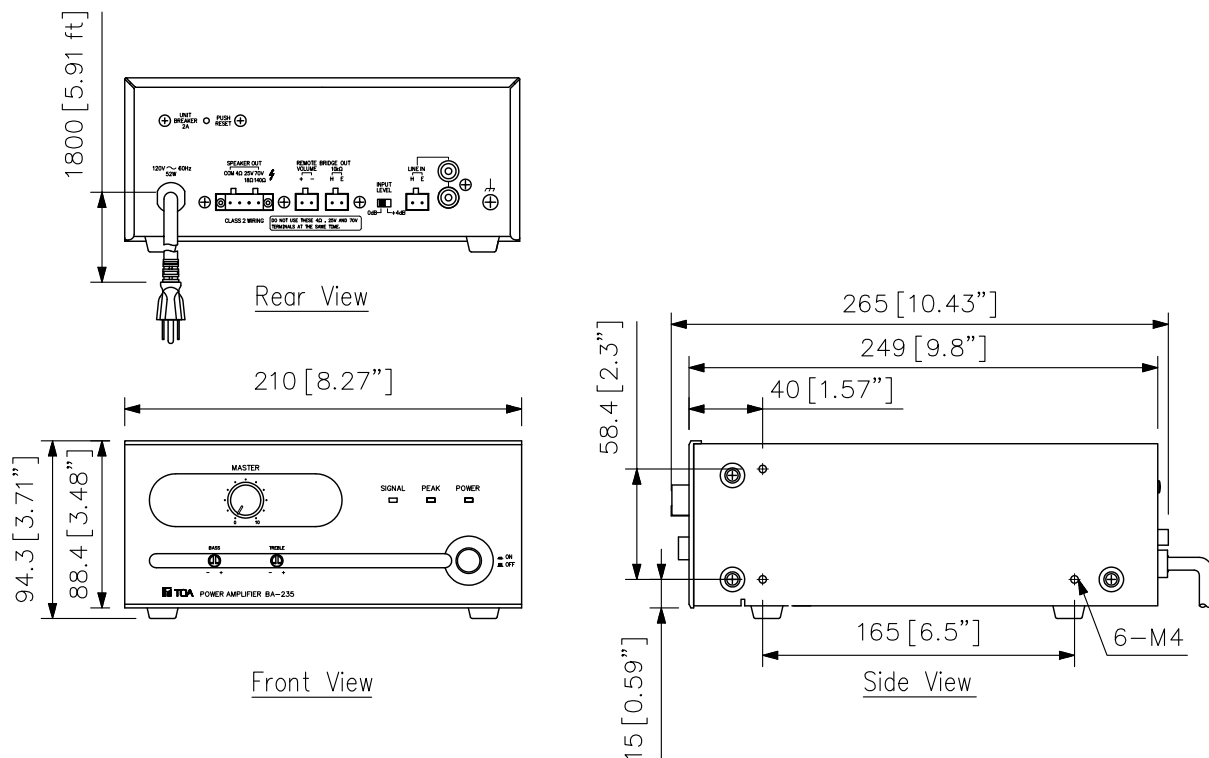
The BA-235 is a 35 W power amplifier for background music and general announcement. It is suited for use in bars, retail stores, and banquet rooms. When used in conjunction with the optional mixer amplifier BG-220 (20 W) or BG-235 (35 W), 2-channel broadcast can be made.

■SPECIFICATIONS

* 0 dB = 1 V

Power Source	120 V AC, 60 Hz
Rated Output	35 W
Power Consumption	90 W (rated output), 52 W (based on cULus standards)
Frequency Response	50 Hz - 20 kHz
Total Harmonic Distortion	0.5 % or less, at 1 kHz, rated output
Input	Line In: 0 dB*/+4 dB* (selectable), 10 kΩ, unbalanced, removable terminal block or RCA jack
Output	Speaker: 4 Ω, 25 V (18 Ω) and 70 V (140 Ω), balanced, removable terminal block Bridge: parallel in Line in, removable terminal block
Output Regulation	2 dB or less, no load to full load (1 kHz)
S/N Ratio	80 dB or more (Band Pass: 20 Hz - 20 kHz, Tone Controls: Centered)
Tone Control	Bass: ±10 dB at 100 Hz, Treble: ±10 dB at 10 kHz
Control	Master gain control, Bass tone control, Treble tone control, Input Level selector switch, Remote Volume control, Power ON/OFF switch
Indicator	Power LED, Signal LED, Peak LED
Operating temperature	0 °C to +35 °C (32 °F to 95 °F)
Operating Humidity	35 % to 80 %RH (no condensation)
Finish	Panel: ABS resin, black Case: Steel plate, black, paint
Dimensions	210 (W) × 94.3 (H) × 265 (D) mm (8.27" × 3.71" × 10.43")
Weight	4 kg (8.82 lb)
Accessory	Volume control cover: YA-920...1 Removable terminal plug (2 pins)...3 Removable terminal plug (4 pins)...1
Option	Rack mounting bracket: MB-25B-BK, MB-25B-J

■APPEARANCE



UNIT:mm SCALE:1/4