TOA

DIGITAL PA AMPLIFIER A-2120DD-EB 1CE

■DESCRIPTION

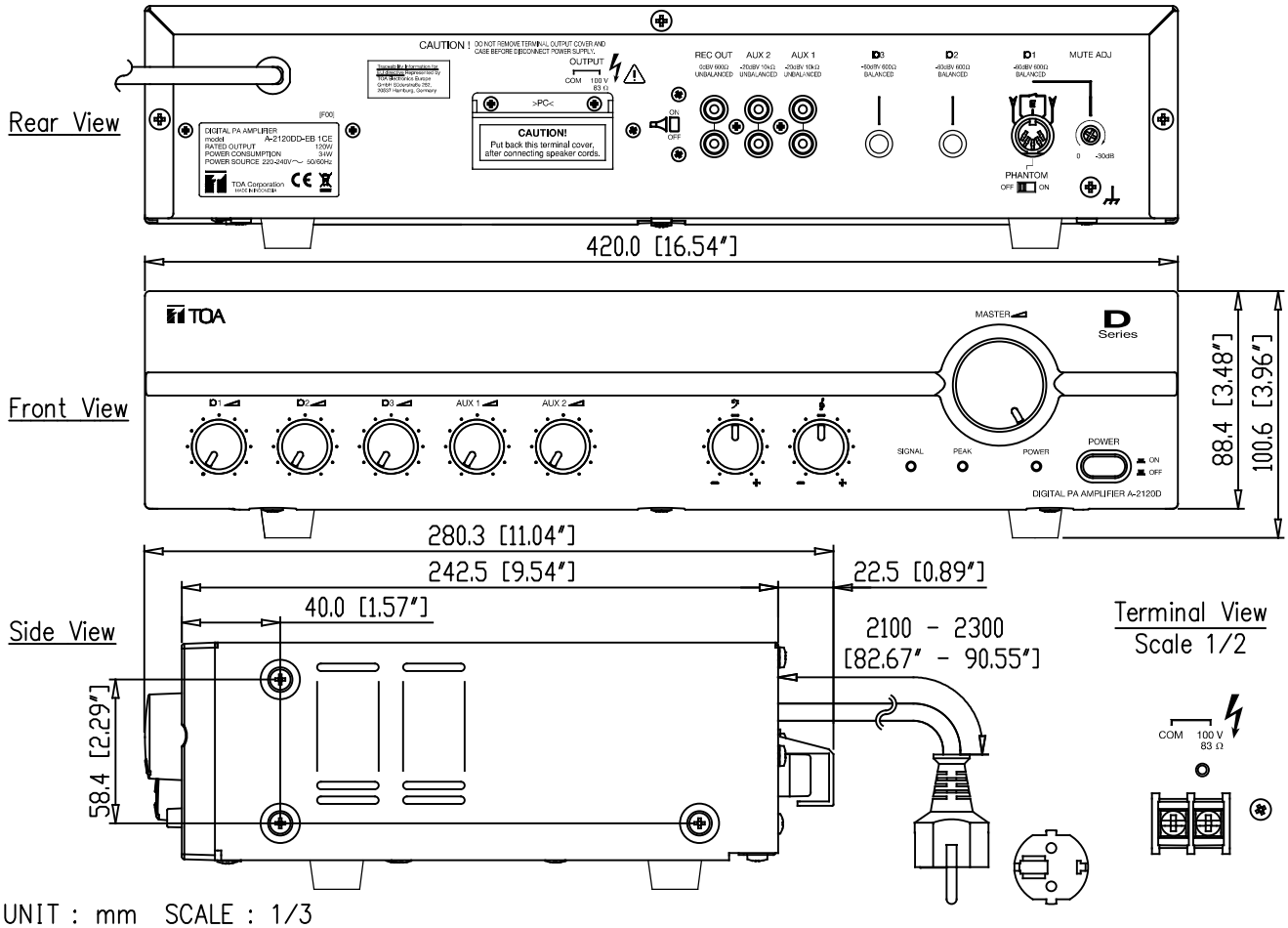
The A-2120DD-EB is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches and large rooms.

■SPECIFICATIONS

∗ 0 dB = 1 V

Power Source	220 – 240 V～ 50/60Hz
Rated Output	120 W
Power Consumption (EN60065)	34 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 dB∗, 600Ω, balanced, phone jack AUX 1 – 2: −20 dB∗, 10 kΩ, unbalanced, RCA pin jack
Output	Speaker out: Balanced (floating) High impedance: 83Ω, (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
Operating Temperature	0 °C to +40 °C (32 °F to +104 °F)
Operating Humidity	90% RH or less (no condensation)
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



UNIT : mm SCALE : 1/3