

DUAL POWER AMPLIFIER

DA-Z250D AS

■DESCRIPTION

Dual Power Amplifier TOA DA-Z250D model is a highly efficient two channels power amplifier for the purposes of sound system or music background in the multipurpose room / hall, restaurants, place of worship or rooms that require high-quality sound system.

■ SPECIFICATIONS

Power Source	220 - 240 V AC, 50/60 Hz
Amplifier System	Digital class D
Power Consumption	120 W (EN Standard), 620 W (rated $4\Omega x2$), 400 W (rated $8\Omega x2$)
Frecquency Response	20 - 20,000 Hz, ±1 dB
Distortion	Less Than 0.3% at 1 kHz, 1/3 Output rated
Input	2 channels, +4 dBm* (1.23 V, on the position of the maximum volume control),
	10kΩ, Electronically balanced, XLR connector
	Parallel switch ON/OFF CH1 (ON : Parallel, OFF : each CH)
Output	2 channels : 250 W x 2 (4Ω), 170 W x 2 (8Ω)
	1 channel : 500 W (8Ω), BRIDGE
Protection Series	Protection for over-current when the load is beyond the specifications, short-circuit,
	unnecessary DC voltage protection, and protection due to the increased excessive
	heat
S/N Ratio	More than 80 dB
Cooling System	Cooling fan
Indicator Led	Power (Green) x 1, Input (Green) x 2, Output (Yellow) x 2, Peak (Red) x 2, Protect
	(Red) x 2
Finish	Front Panel : Aluminum Hair Line, Etching Black
	Case : Steel Plate, Painting Black
Dimensions	420 (W) X 59.5 (H) X 345 (D) in mm
Weight	4.5 kg
Accessory	AC Power cord 2 meters

Note: *) 0 dBm = 0.775 V

**) Specification is measured at the AC voltage of 230V.

■ APPEARANCE

