DUAL POWER AMPLIFIER

DESCRIPTION

The DA-1250D-AS is 2-Channel Digital Power Amplifier featuring lightweight, compact and high power output. It delivers 1250W × 2 channels (4 Ω output). It can be mounted an EIA standard equipment rack (2 unit size).

■ SPECIFICATIONS

Power Source	100-240 V AC, 50/60 Hz
Amplification System	Class D
Power Consumption	1100W*1
Input	CH 1-2 : $20k\Omega$ (balanced) / $10k\Omega$ (unbalanced), $0.775 / 1.0V / 32dB^{*2}$, XLR-F connector
Output	LINK CH 1-2 : XLR-M connector
	SPEAKER 1-2 :
	2 channels : 700Wx2 (8Ω)*³ , 1250Wx2 (4Ω)*4
	1 channel(BRIDGE) : 2500Wx1 (8Ω)*4
	NL4 SPEAKON connector
Frequency Response	20Hz- 20kHz (+/-3dB)
Total Harmonic Distortion	≤0.15%
S/N rate	≥100dB
LED Indicator	Protect (red)/ Clip (red)/ -5dB(green) / -10dB(green) / -20dB(green) / Signal(green) / Power(green)
Cooling	Air flow from front to rear
Operating Temperature	0℃~+35℃ (32 F to 95 F)
Operating Humidity	80% RH or less (no condensation)
Finish	Case : plated steel sheet, black
Dimensions	483 (W) X 89 (H) X 305 (D) mm
Weight	6.1kg
Accessory	Power Cable1

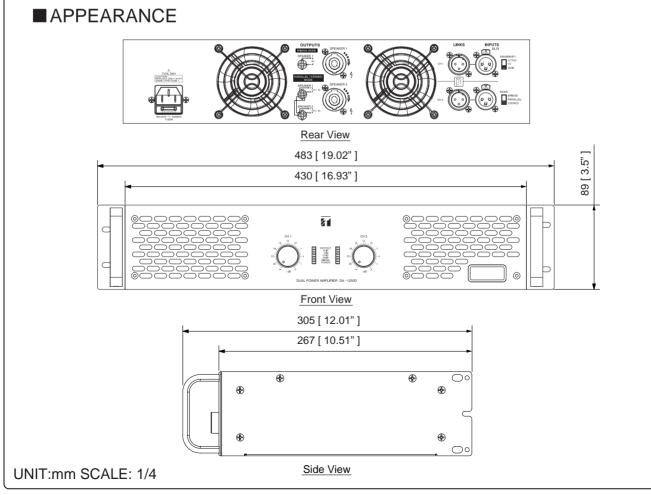
DA-1250D-AS

*1 2/3 rated, 8Ω/CH

*2 0dB = 1V

 $^{\ast 3}\,$ The power is tested under the condition of 40ms burst 1kHz sin wave and 1% THD.

*4 The power is tested under the condition of 20ms burst 1kHz sin wave and 1% THD.



TOA Corporation