

■DESCRIPTION

The DA-1000F is 4-Channel Digital Power Amplifier featuring lightweight, compact and high power output. It delivers 1000W x 4 channels (4Ω output). It can be mounted on an EIA standard equipment rack (2 unit size).

■SPECIFICATIONS

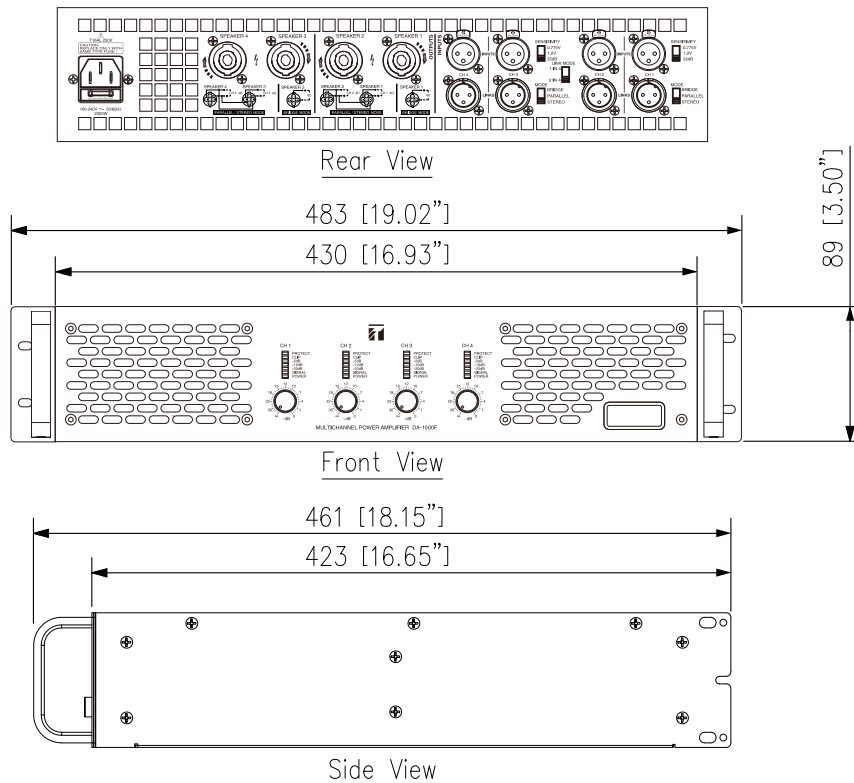
Power Source	100 – 240V AC, 50/60Hz
Amplification System	Class D
Power Consumption	2000W ^{*1}
Input	CH 1-4 : 20kΩ (balanced) / 10kΩ (unbalanced), 0.775V / 1.0V / 32dB ^{*2} , XLR-F connector
Output	LINK CH 1-4 : XLR-M connector SPEAKER 1-4 : 4 channels : 650W x 4 (8Ω) ^{*3} , 1000W x 4 (4Ω) ^{*3} 2 channels (BRIDGE) : 2000W x 2 (8Ω) ^{*3} NL4 SPEAKON connector
Frequency Response	20Hz – 20kHz (+/-3dB)
Total Harmonic Distortion	<=0.1%
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 °C to +35 °C (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 461 (D) mm (19.02" X 3.50" X 18.15")
Weight	9.2kg (20.28 lb)
Accessory	ER type Power Cable ...1

^{*1} 2/3 rated, 8Ω/CH

^{*2} 0dB = 1V

^{*3} The power is tested under the condition of 20ms burst 1kHz sin wave and 1% THD.

■APPEARANCE



UNIT:mm SCALE:1/5