

MULTICHANNEL POWER AMPLIFIER

DA-1000F-AS

■ DESCRIPTION

The DA-1000F-AS is 4-Channel Digital Power Amplifier featuring lightweight, compact and high power output. It delivers 1000W \times 4 channels (4 Ω output).

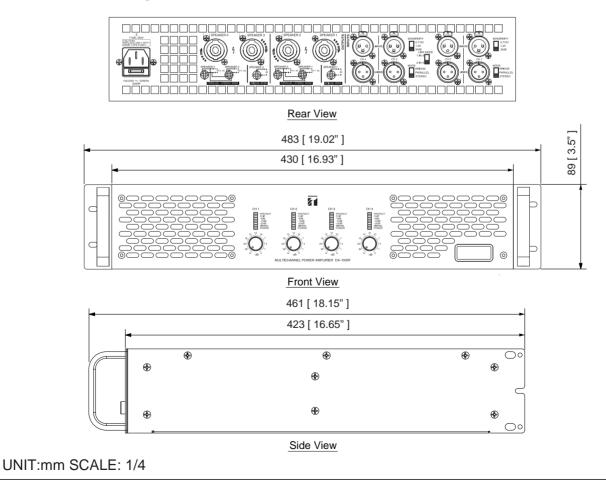
It can be mounted an EIA standard equipment rack (2 unit size).

■ SPECIFICATIONS

| Power Source | 100-240 V AC, 50/60 Hz |
|---------------------------|--|
| Amplification System | Class D |
| Power Consumption | 2000W*1 |
| Input | CH 1-4 : $20k\Omega$ (balanced) / $10k\Omega$ (unbalanced), 0.775 / $1.0V$ / $32dB^{*2}$, XLR-F connector |
| Output | LINK CH 1-4 : XLR-M connector |
| | SPEAKER 1-4: |
| | 4 channels : 650Wx4 (8Ω)*3 , 1000Wx4 (4Ω)*3 |
| | 2 channels(BRIDGE) : 2000Wx2 (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℃~+35℃ (32℉ to 95℉) |
| Operating Humidity | 80% RH or less (no condensation) |
| Finish | Case: plated steel sheet, black |
| Dimensions | 483 (W) X 89 (H) X 461 (D) mm |
| Weight | 9.2kg |
| Accessory | Power Cable1 |

 $^{^{*1}}$ 2/3 rated, $8\Omega/CH$

■APPEARANCE



^{*2} OdB = 1V

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