

## DA-500FH MULTICHANNEL POWER AMPLIFIERS

The DA-500FH is a 4-Channel Digital Power Amplifier designed for 100 V line high-impedance distribution and features lightweight, compact, high power output, and high efficiency. It delivers 500 W # 4 channels (20 # output) using a switching power supply. Each channel is equipped with an independent power section. It can be electrically isolated from the high-impedance speaker system by attaching the MT-251H Output Transformer (optional). Its Control/Monitor terminals permit power ON/OFF control of the individual channels and status monitoring for the power ON/OFF on each channel, protection on each channel, and fan operation. Prepare the control panel or status monitor display panel separately. It can be mounted in an EIA Standard equipment rack (2 unit size).



Article number:DA-500FH CE301 Alternative products: DA-550F

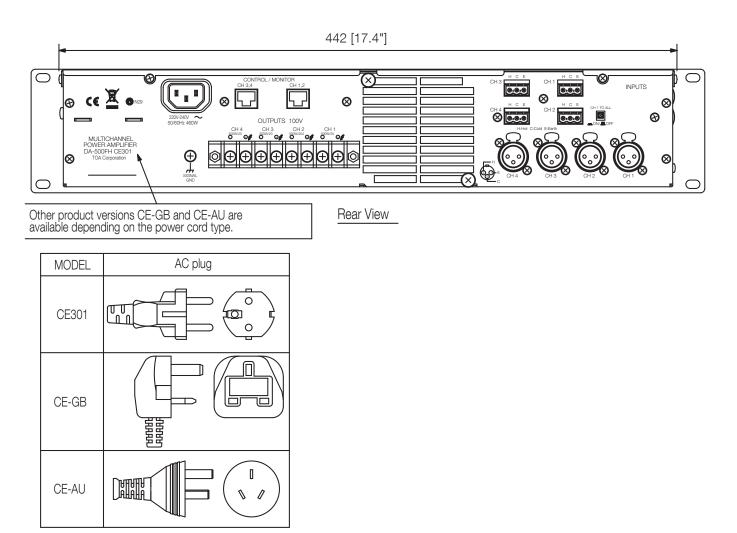
## Specifications

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Power source	220 - 240 V AC, 50 / 60 Hz
Rated output	4 x 500 W (100 V, 20 Ω)
Frequency response	20 Hz - 20 kHz (±1 dB)
Distortion	< 0.1 %
Distortion	< 0.1 % (at 1 kHz)
Power consumption	460 W (EN standards)
S/N ratio	100 dB (A-weighted)
Number of channels	4
Indicator	Power (blue) x 1, Input (green) x 2, Output (yellow) x 2, Peak (red) x 2, Protect (red) x 2
Dimensions (W $\times$ H $\times$ D)	482 x 88,4 x 404,2 mm
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Finish	Aluminium, Steel plate, alumite process, black,
Operating humidity	< 90% RH (no condensation)
Operating temperature	-10°C to +40°C



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Appearance



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