

# DA-550F

## MULTICHANNEL POWER AMPLIFIERS

The DA-550F is a 4-Channel Digital Power Amplifier featuring lightweight, compact, high power output, and high efficiency. It delivers 550 W #x 4 channels (4 x# output) using a switching power supply. Each channel is equipped with an independent power section. 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).

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

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# DA-550F

## MULTICHANNEL POWER AMPLIFIERS

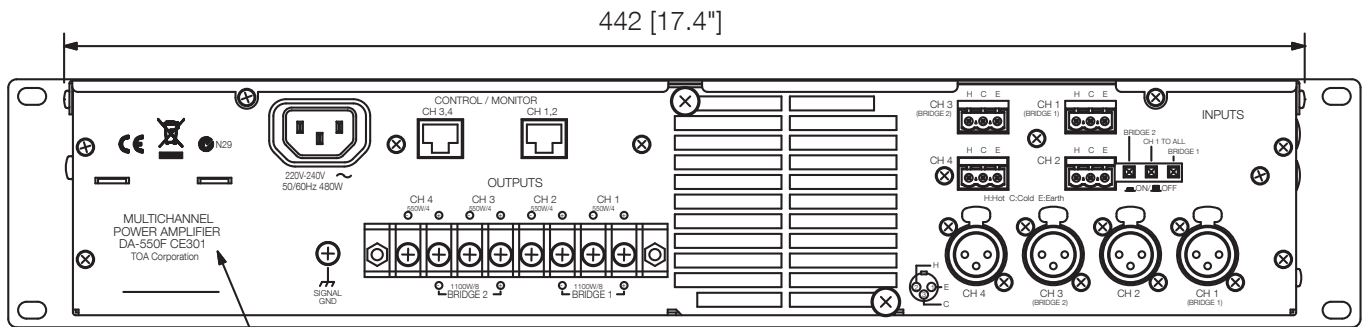
### Specifications

|                       |   |
|-----------------------|---|
| Indicator             | Power (blue) x 1, Input (green) x 2, Output (yellow) x 2, Peak (red) x 2, Protect (red) x 2 |
| Power source          | 220 - 240 V AC, 50 / 60 Hz  |
| Rated output          | 4 x 550 W (4 Ω) / 4 x 350 W (8 Ω) / 2 x 1100 W (8 Ω, bridged)                               |
| Frequency response    | 20 Hz - 20 kHz (±1 dB)  |
| Distortion (value)    | < 0.1 %   |
| Power source          | 220 - 240 V AC, 50 / 60 Hz  |
| Rated output          | 4 x 550 W (4 Ω) / 4 x 350 W (8 Ω) / 2 x 1100 W (8 Ω, bridged)                               |
| Distortion            | < 0.1 % (at 1 kHz)  |
| Power consumption     | 480 W (EN standards)  |
| Frequency response    | 20 Hz - 20 kHz (±1 dB)  |
| Power consumption     | 480 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 |
| S/N ratio             | 100 dB (A-weighted)   |
| Distortion            | < 0.1 % (at 1 kHz)  |
| Finish                | Aluminium, Steel plate, alumite process, black,   |
| Operating humidity    | < 90% RH (no condensation)  |
| Operating temperature | -10°C to +40°C  |

# DA-550F

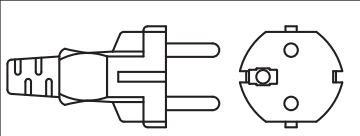
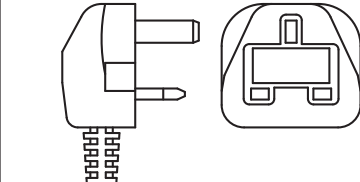
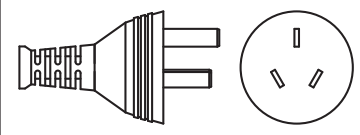
## MULTICHANNEL POWER AMPLIFIERS

### Appearance



Other product versions CE-GB and CE-AU are available depending on the power cord type.

### Rear View

| MODEL | AC plug   |
|-------|---|
| CE301 |  |
| CE-GB |  |
| CE-AU |  |