

# DA-1000 DA-1500 DA-2000 High Wattage PA Power Amplifier



## Features:

- Premier sound performance and extreme reliable Class-H power amplifier
- Switch power supply of green star technology
- Efficiency up to 85% or higher ensure minimum power consumption
- With output transformer for high voltage protection and premier sound quality
- 2U height for less rack space & less heat generation
- Single channel power amplifier into 19" rack size
- Rated power output at 1000W, 1500W & 2000W
- Speaker outputs 4Ω-16Ω & 100V/70V
- Balanced line input by XLR & Link out
- With volume control on front panel
- Separate indicators for power, signal & protection
- Complete protection includes short circuit, overload, high temp etc
- Suitable for giant quantity PA loudspeakers connection like playground, stadium, park & airport

## Description:

The DA-1000, DA-1500 & DA-2000 High Wattage PA Power Amplifier are of switching power supply Class-D technology, which features of minimum power consumption and much higher efficiency up to 85%, moreover it helps to save installation rack space, generate less heat so as to extend its performance life span. The DA-1000, DA-1500 & DA-2000 power amplifiers are of rated power output at 1000W & 2000W, so it could be used as digital public address system at minimum cost. The versatile loudspeaker outputs of both high impedance 100V/70V & low impedance 4-16 Ohms enable it meet both PA fixed installation and Hi-fi stereo sound installation jobs. There are one balanced inputs by XLR connector with volume control on front panel. Visual working status indicators include power, signal & protection for easy amplifier working status monitoring. With complete protection includes short circuit, overload & high temp etc.

## Specification:

| Model              | DA-1000                         | DA-1500 | DA-2000 |
|--------------------|---------------------------------|---------|---------|
| Description        | High Wattage PA Power Amplifier |         |         |
| Rated Power Output | 1000W                           | 1500W   | 2000W   |
| Speaker Output     | 4-16Ω & 100V/70V                |         |         |
| Frequency Response | 40Hz-16KHz                      |         |         |
| Input              | 1V, 1.2KΩ(Bal)/600Ω(balanced)   |         |         |
| Input Impedance    | 10KΩ                            |         |         |
| THD                | <0.3%                           |         |         |
| S/N Ratio          | >90dB                           |         |         |
| Power Consumption  | 1300W                           | 2000W   | 2500W   |
| Power Supply       | AC 220V-240V, 50-60Hz           |         |         |
| Dimension          | 484x375x88mm                    |         |         |
| Weight             | 9.5kg                           | 10.0kg  | 10.5kg  |

## Rear Panel:

