

## Class D digital amplifier series

## **RACK AMPLIFIER**





- Class D digital amplifier has the advantages of low power consumption, small size and light body.
- ♦ The global voltage is 90V-260V universal, suitable for various voltage environments.
- ♦ The digital amplifier has no phase delay, phase distortion, crossover distortion, etc. during transmission.
- ♦ Make the overall sound more transparent and closer to reality. The mid-frequency vocals are clear, the bass is strong, and the treble is clear Translucent.
- ◆ Stable boot, soft start.
- ◆ The CLASS D digital amplifier replaces the transformer circuit technology, which has the advantage of energy saving and electricity saving.
- ◆ Lightweight, instantaneous power burst, silent and low noise, regulated DC power supply.
- ◆ Protection voltage limit, zero influence of DC and short-circuit switches, soft start enters the air from the bottom of the amplifier and is isolated There are built-in variable speed fans at the front and rear of the air-opening directional amplifier.
- ◆ Built-in fuse, five-fold protection such as short circuit, overvoltage, overcurrent, overload, and self-protection.
- ♦ It has three functions: body history, monophonic, bridge connection.
- ◆ Ventilation, air intake from the bottom, air exhaust from the front and rear of the host for heat dissipation, and the dust filter can be removed for cleaning.
- ◆ Interface type: XLR male and female.
- ◆ Receiving method: music signal.

Model	DA-8002	DA-8004	DA-8006
Number of channels	2CH	4CH	6CH
Stereo output	600W*2 /8Ω	600W*4 /8Ω	600W*6 /8Ω
	1000W*2 /4Ω	1000W*4 /4Ω	1000W*6 /4Ω
Bridge output	1200W*1 /8Ω	1200W*2 /8Ω	1200W*3 /8Ω
Input Impedance	<b>20K</b> $\Omega$ Balanced , 10K $\Omega$ unbalanced		
Total harmonic distortion	<0.005%		
Signal-to-noise ratio	>80dB		
Distortion rate	<0.5%		
Frequency response	20Hz-20KHz ( ± 0.25dB)		
Rated frequency	50-60Hz		
Input sensitivity	0.775Vrms		
Dynamic range	90dB		
Input voltage	AC 90V~260V/50/60Hz		
Resolution	Full frequency 20Hz-20KHz		
Voltage gain	38.6dB		
Weight	4kg	5kg	7kg
Dimensions	483W * 280D * 75H(mm)		

Dealers

## INPRO INTERNATIONAL CO., LTD.

This drawing is for reference only, Dimensions in real product-based, original and retains the right to change the specifications.