

D.POWER Series

The D.POWER series power amplifier is the latest generation of GRC AUDIO after years research & development in the switching power supply technology. It is featuring smallest size and extremely lightweight with excellent sonic performances. The stable power management ensures that even if in harsh environment such as sharply decrease in the voltage but still able to meet the full power output and distortion-free.

D.POWER series amplifier provides adjustable gain and VPL at rear panel, as well as the selectable input sensitivity and operation modes such as Stereo/Parallel. All those functions enable users to obtain optimum performance and usage. Besides that, efficient cooling system has been built by designing thousands of tiny cooling fan and two speedy cooling fans transversely mounted inside the heat conduction area which results in excellent airflow and achieve good production to the capacitors.

D.POWER series amplifier, including 2CH such as D.POWER900 & D.POWER1500, 3CH such as D.POWER309 and 4CH such as D.POWER406 & D.POWER412. It covers most of the applications, best choice for two way, three way or four way speaker system.



Global Reliable Fine Sound 105~106

2 Channel

Model
8 ohms Stereo Power
4 ohms Stereo Power
Input connector
Input impedance
Input Sensitivity
Input CMRR
Output connector
Hum&Noise
Damping Factor
THD
Frequency Response
Level control
Cooling
Power Requirement
Amplifier dimensions
Packing dimensions
Net weight
Gross weight

D.Power900
2X1500W
2X18000W
XLR female
20k ohms balanced
0.77V, 1.44V
>80dB
>112dB
>1000 @ 8 Ω
<0.1% (20Hz-20kHz 1W)
20Hz 34kHz, (+0,-0.3dB, 1W/8ohms)
front level meter, from negative infinity to 0dB
variable speed fans, front to rear airflow
AC voltage 180-240V 50-60Hz
86mmx468mmx438mm
15 0mmx 600mmx550mm
11.5
14.6

2 Channel

D.Power1500
2X1500W
2X3000W
XLR female
20k ohms balanced
0.77V, 1.44V
>80dB
>112dB
>1000 @ 8 Ω
<0.1% (20Hz-20kHz 1W)
20Hz 34kHz, (+0,-0.3dB, 1W/8ohms)
front level meter, from negative infinity to 0dB
variable speed fans, front to rear airflow
AC voltage 180-240V 50-60Hz
86mmx468mmx438mm
15 0mmx 600mmx550mm
11.5
14.6

3 Channel

D.Power309
2X900W
2X1800W
XLR female
20k ohms balanced
0.77V, 1.44V
>80dB
Speaker
>112dB
>1000 @ 8 Ω
<0.1% (20Hz-20kHz 1W)
20Hz 34kHz, (+0,-0.3dB, 1W/8ohms)
front level meter, from negative infinity to 0dB
variable speed fans, front to rear airflow
AC voltage 180-240V 50-60Hz
86mmx468mmx438mm
15 0mmx 600mmx550mm
12.2kg
15.3kg

4 Channel

Model
8 ohms Stereo Power
4 ohms Stereo Power
Input connector
Input impedance
Input Sensitivity
Input CMRR
Output connector
Hum&Noise
Damping Factor
THD
Frequency Response
Level control
Cooling
Power Requirement
Amplifier dimensions
Packing dimensions
Net weight
Gross weight

D.Power406
4X1250W
4X12000W
XLR female
20k ohms balanced
0.77V, 1.44V
>80dB
Speaker
>112dB
>1000 @ 8 Ω
<0.1% (20Hz-20kHz 1W)
20Hz 34kHz, (+0,-0.3dB, 1W/8ohms)
front level meter, from negative infinity to 0dB
variable speed fans, front to rear airflow
AC voltage 180-240V 50-60Hz
86mmx468mmx438mm
15 0mmx 600mmx550mm
12.9
14.6

4 Channel

D.Power412
4X1250W
2X2200W
XLR female
20k ohms balanced
0.77V, 1.44V
>80dB
Speaker
>112dB
>1000 @ 8 Ω
<0.1% (20Hz-20kHz 1W)
20Hz 34kHz, (+0,-0.3dB, 1W/8ohms)
front level meter, from negative infinity to 0dB
variable speed fans, front to rear airflow
AC voltage 180-240V 50-60Hz
86mmx468mmx438mm
15 0mmx 600mmx550mm
12.9
14.6