



DPA-600D DATA SHEET

Model: DPA-600D

Catagory: Amplifier

Amplifier Type: Class D

Made in: Korea

GENERAL INFORMATION:

Available Zone:	02
Watt per Zone:	600 Watt
Total Watt:	1200 Watt
Power Consumption:	250 Watt
Rack Mount Size:	2U

PURPOSE OF USE:

Public Address, Voice alarm and Background Music.

SUITABLE APPLICATION AREA:

Factory / Industry, shopping malls, supermarkets, leisure centres, school, colleges, airports, warehouses, large buildings and Apartments etc.

DPA-600D | Class D Power Amplifier

The new InterM DPA600D is a Dual channel (2 x 600W) 100v Line Class D Power Amplifier for professional PA, VA and background music. The DPA series is a high quality commercial amplifier that can reproduce crisp, detailed sound without noise with high S/N of over 100dB and low THD of less than 0.1%. Therefore, it is very suitable for BGM playback.

The new DPA Class-D Amplifier range is available in 1, 3 and 4 channel versions, with power output options of 300W, 900W and 1200W per channel.

PRODUCT FEATURES:

Class-D high-efficiency power amplifier.

(90% efficient compared to conventional amplifier).

High S/N, low THD for fine, clear sound reproduction.

100v/70v selector.

AC and DC power operation.

Switch Mode power supply.

Priority Program Input.

Remote Power ON/OFF control via control input.

Priority Function activated by voltage-free contact closure.

SPECIFICATION:

Type:	2 x 600W Class-D Power Amplifier
Output Power;	2 x 600W @ 100v/70v line
Frequency Response:	30Hz ~ 20kHz (-3dB)
Input Sensitivity:	1v/10kΩ balanced
THD (Total Harmonics Distortion): <1%	
S/N (Signal to Noise):	95dB
Operating Temperature	-10°C ~ +40°C
Power Source:	AC 100-240V, 50/60Hz, DC 24V
Dimensions:	482(W) x 88(H) x 450(D)mm
Weight:	7.1kg



