



DPA-300Q DATA SHEET

Model :	DPA-300Q
Catagory :	Amplifier
Amplifier Type:	Class D
Made in :	Korea

GENERAL INFORMATION :

Available Zone:	04
Watt per Zone:	300 Watt
Total Watt:	1200 Watt
Power Consumption:	250 Watt
··	200 Watt
Rack Mount Size:	20

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-300Q | Class D Power Amplifier

The new InterM DPA300Q is a Four channel (4 x 300W) 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.

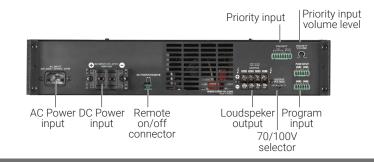
The new DPA Class-D Amplifier range is available in 1, 2, and 3 channel versions, with power output options of 600W, 900W and 1200W per channel.

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:

Туре :	4 x 300W Class-D Power Amplifier
Output Power;	4 x 300W @ 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:	8.4kg





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