DPS-240S / DPS-360S / DPS-480S / DPS-720S Class-D 240W / 360W / 480W / 720W -100V - 24VDC digital amps



- This DPS Serie includes multiple Class-D, 2U digital amps with efficiency better than 90% for less heat dissipation, noise, and weight compared to traditional analog amps.
- The line features a number of single channel models ranging from 240 to 720W.
- These amps include 2 audio inputs, including one priority input to cut the current program so you can broadcast a priority message by dry contact, for example.
- Front-panel LEDs let you see amp status instantly.
- Fitted with a 24VDC supply terminal block for use on booster batteries.

MAJORCOM:

Model	DPS-240S	DPS-360S	DPS-480S	DPS-720S
RMS Power	240W	360W	480W	720W
Bandwidth (1W, ±3dB)	60 to 20,000Hz			
100V impedance	66,7Ω	27,8Ω	20,8Ω	13,9Ω
70V impedance	20,4Ω	13,6Ω	10,2Ω	10,2Ω
Input sensitivity	1V/10kΩ			
THD (AES17,1/8 Power)	< 0,5%			
Signal / Noise	> 100dB			
Operating temperature	-10°C ~ 40°C			
Power source	220 - 240VAC · 50/60Hz - 24VDC			
Consumption	130W			250W
Dimensions (WxHxD)	482 × 88 × 371mm			482 × 88 × 424mm
Weight	6,9kg			7,96kg



Rear panel