



POWER MANAGEMENT SYSTEMS



FLEET 2812 POWER SUPPLY

Part Number 404292-2001

The Fleet 2812 Power Supply is a compact, lightweight 28V DC, 1200 Watt power supply designed to run from a universal AC mains supply. The supply is designed to be rugged and versatile enough to satisfy front line military operating requirements for equipment requiring a 28V DC supply.

The Fleet 2812 offers operational status feedback via an illuminated power switch indicating a good mains voltage supply and a DC power output LED which is illuminated when the output is present. The supply is fully fused and protected against short circuit conditions.

Supplied with a range of input cable lengths and output cable types for specific applications, the Fleet 2812 can be easily adapted for various operating scenarios and power supply applications.



TECHNICAL DATA:

AC Input	
Power Requirements	85 - 264V AC, 50/60Hz, 16A Max, 1500W Max
Fuse	16A, 6.3X32mm Fast Blow (F)
Power Connection	Neutrik PowerCON TRUE1(TOP)
Power Output	
DC Output	28V, 42A Max, 1200W Max
Connection	Reverse Bayonet, Weald LMH07A2204SN.101
Environmental	
Operating Temperature	-5°C to +55°C
Storage Temperature	-40°C to +70°C
Operating Environment	Sheltered environment, flat surface, free air
Sealing	IP 54
Mechanical	
Dimensions	407mm(l) X 100mm(h) X 182mm(w)
Weight	5.5 Kg