



dormakaba G1224 Power Supply Series

cost effective switch mode technology

Switchable Efficient Power Supply

The new 'switchable' 12V DC / 24V DC switch mode range of power supplies has been designed for access control, CCTV and general-purpose applications that require the use of a standby battery.

Three power variants available are:

- 13.8V dc 8A / 27.6V dc 4A
- 13.8V dc 6A / 27.6V dc 3A
- 13.8V dc 4A / 27.6V dc 2A

High energy efficiency - reducing energy bills

Modular construction means easy maintenance and upgrading

Model Specification Table

	G1224-42N-B-DIN-KABA	G1224-63N-B-DIN-KABA	G1224-84N-B-DIN-KABA
Material Number	5555806	5555807	5555808
Output Current (13.8V dc)	4A	6A	8A
Output Current (27.6V dc)	2A	3A	4A
Battery Charge Current	0.5A	0.5A	0.5A
Mains LED (Green)	✓	✓	✓
Fault LED (Yellow)	✓	✓	✓
Max Mains Input Current (at 90V ac)	1.5A	2.0A	2.0A
Mains Input Fuse (20mm HRC)	T2.0A	T3.15A	T3.15A
F3 - Output Fuse (20mm)	F4.0A	F6.3A	F8.0A
F2 - PSU Protection Fuse (20mm)	F2.0A	F3.15A	F4.0A
Battery Fuse	PTC (self-resetting) fuse – Internal to unit		

Features

- Switchable 13.8V / 27.6 VDC output
- Mains Fail relay output
- Independent auxillary relay
- Full rated current to load + 0.5A battery charging
- 90 to 264 VAC input range
- Electronic overload protection
- Mains transient protection
- LED indicators

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