

R1224DC68220 Series CCTV DC Power Supplies



R1224DC68220

Description

Altronix R1224DC68220 Series Rack Mount Power Supplies provide 12VDC or 24VDC @ 6A via eight (8) fuse or PTC protected outputs for powering CCTV cameras, heaters, and other video accessories.

Key Features

- Eight (8) fuse or PTC protected outputs.
- 12VDC or 24VDC selectable voltage.
- 6A supply current.
- Surge protection.
- Individual DC Output LEDs.
- Illuminated master power disconnect circuit breaker with manual reset.
- 3-wire grounded line cord.
- Removable terminal blocks with locking screw flange.
- Spare fuses provided.
- Spare fuses provided (all models with primary and/or secondary fuses).
- Lifetime Warranty / Made in the U.S.A.

R1224DC68220 Series Power Supply Configuration Reference Chart

Altronix Model Number	Total Output Current (Power)	Number of Outputs	PTC Protected Outputs (auto-resettable)	Fuse Protected Outputs	Output Current (max per output)	220VAC, 50/60Hz Input Current
R1224DC68220	6A	8	—	✓	3.5A	0.9A
R1224DC68CB220			✓	—	2.5A	

Specifications

Input

Voltage 220VAC (working range 198VAC - 256VAC).
50/60Hz, 0.9A.

Output

Voltage 12VDC or 24VDC.
Current 6A continuous max.
Other Short circuit and thermal overload protection
Filtered and regulated

Indicators (LED)

Output Eight (8) individual LEDs.

Physical and Environmental

Dimensions (H x W x D)

3.26" x 19.125" x 8.5" (83mm x 486mm x 216mm).

Product Weight 18.15 lbs. (8.23 kg)

Shipping Weight 19.15 lbs. (3.13 kg)

Temperature

Operating 0°C to 49°C (32°F to 120°F).

Storage -20°C to 70°C (-4°F to 158°F).

Relative Humidity 85% +/-5%

BTU/Hr. (approx.): 12VDC: 37 BTU/Hr.

24VDC: 75 BTU/Hr.