

R615DC8220 Series

DC CCTV Rack Power Supplies

Altronix R615DC8220 Series Rack Mount CCTV Power Supplies provide 6-15VDC distributed via eight (8) fuse or PTC protected outputs for powering CCTV cameras, heaters, and other video accessories.



R615DC8CB220

Key Features

- 220VAC, 50/60Hz Input
- Eight (8) fuse or PTC protected outputs
- 6-15VDC output voltage
- Filtered and electronically regulated outputs
- Short circuit and thermal overload protection
- Eight (8) power 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
- Lifetime Warranty

R615DC8220 Series Power Supply Configuration Reference Chart

Altronix Model Number	220VAC 50/60Hz Input Current	Total Output Current (Power)	Output Voltage	Number of Outputs	PTC Protected Outputs (auto-resettable)	Fuse Protected Outputs	Output Current (max per output)
R615DC8220	0.5A	4A	6 - 15VDC	8	-	✓	3.5A
R615DC8CB220					✓	-	2.5A

Specifications

Input

Voltage 220VAC (working range 198VAC - 256VAC), 50/60Hz, 0.5A

Outputs

Voltage 6 - 15VDC
 Current 4A total supply current
 Protection Fused 3.5A / PTC 2.5A

Indicators (LED)

Input Illuminated power disconnect circuit breaker with manual reset
 Output Eight (8) individual LEDs

Physical and Environmental

2U rack mount chassis for use in standard EIA 19" rack
Dimensions (H x W x D):
 Enclosure: 3.26" x 19.125" x 8.5" (83mm x 486mm x 216mm)
 Shipping: 20.25" x 12.5" x 7.25" (514.4mm x 317.5mm x 184.2mm)
Weight (approx.):
 Product: 13.65 lb. (6.19 kg)
 Shipping: 14.65 lb. (6.65 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., depending on output): 14-36 BTU/Hr

Lifetime Warranty