

## R1224DC16CBV

### Power Distribution Module

Altronix R1224DC16CBV Rack Mount Power Supply provides 12VDC or 24VDC distributed via sixteen (16) PTC protected auto-resettable outputs.



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### Specifications

#### Input

Voltage	220VAC (working range 198VAC - 256VAC), 50/60Hz, 1.8A for 12VDC or 3.1A for 24VDC output
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#### Output

Sixteen (16) PTC protected outputs	
Voltage	12VDC or 24VDC
Current	12VDC @ 4.5A per channel of 4 outputs or 24VDC @ 4.5A per channel of 4 outputs (2A max. per individual output) 18A total supply current
Other	Short circuit and thermal overload protection Filtered and regulated

#### Indicators (LED)

Input	Illuminated power disconnect circuit breaker with manual reset
DC Output	Power LED indicators per group of 4 outputs

#### Agency Listings

CE	European Conformity
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#### Physical and Environmental

##### Dimensions (H x W x D)

##### Unit:

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

##### Unit with Rack Brackets Attached:

5.21" x 19.125" x 8.5" (132.3mm x 486mm x 216mm)

Product Weight 15.7 lb. (7.12 kg)

Shipping Weight 17.3 lb. (7.85 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: 130 BTU/Hr.  
24VDC: 260 BTU/Hr.

#### Lifetime Warranty