

ALTV615DC16UL Series

DC CCTV Power Supplies

Altronix ALTV615DC16UL Series DC CCTV Power Supplies provide 6-15VDC distributed via fuse or PTC protected outputs for powering CCTV cameras, heaters, and other video accessories.



ALTV615DC416UL

Key Features

- 115VAC, 50/60Hz Input
- Sixteen (16) fuse or PTC protected outputs.
- 6-15VDC output voltage
- Filtered and electronically regulated outputs
- Short circuit and thermal overload protection
- AC Input and DC Output LED indicators
- Illuminated power disconnect circuit breaker with manual reset
- Models with factory installed 3-wire linecord are available
- Spare fuses provided (all models with primary and/or secondary fuses)
- UL Listed in the U.S. and Canada
- Lifetime Warranty

ALTV615DC16UL Series Power Supply Configuration Reference Chart

Altronix Model Number	Total Output Current (Power)	Output Voltage	Number of Outputs	PTC Protected Outputs (auto-resettable)	Class 2 Rated Power-Limited	Fuse Protected Outputs	Output Current (max per output)	115VAC 50/60Hz Input Current
ALTV615DC416UL	4A	6-15VDC	16	-	✓	✓	3.5A	0.9A
ALTV615DC416ULCB				✓	✓	-	2.5A	
ALTV615DC616UL	6A			-	-	✓	3.5A	1.5A
ALTV615DC616ULCB				✓	✓	-	2.5A	

Lifetime Warranty



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Specifications

Input

Voltage 115VAC, 50/60Hz

Outputs

Voltage 6-15VDC
Current Varies, see Reference Chart
Protection Fused 3.5A / PTC 2.5A

Indicators (LED)

Input 115VAC is present
Output DC output is powered

Agency Listings

UL2044 Commercial CCTV Equipment
CSA Standard C22.2 Audio, Video and
No.1-98 Similar Equipment

Physical and Environmental

Dimensions (H x W x D)

Enclosure: 13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.6mm)
Shipping: 15" x 13.875" x 4.75" (381mm x 352.4mm x 120.6mm)

Weight (approx.)

Model	Product Weight	Shipping Weight
ALTV615DC416UL(CB)	10.5 lb. (4.76 kg)	11.0 lb. (4.99 kg)
ALTV615DC616UL(CB)	14.3 lb. (6.49 kg)	14.8 lb. (6.71 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 BTU/Hr. (approx.)

Model	BTU/Hr
ALTV615DC416UL(CB)	9-23
ALTV615DC616UL(CB)	18-46

Lifetime Warranty