

ALTV2432 Series AC CCTV Power Supplies

Description

Altronix ALTV2432 series CCTV power supplies provide 24VAC or 28VAC distributed via thirty-two (32) fuse or PTC protected outputs for powering CCTV cameras, heaters and other video accessories.



ALTV2432350

Key Features

- Thirty-two (32) fuse or PTC protected outputs.
- 24VAC or 28VAC supply current.
- Surge protection.
- AC Power LED.
- Illuminated power disconnect circuit breaker with manual reset.
- Spare fuses provided (all models with primary and/or secondary fuses).
- CE Approved.
- Lifetime Warranty / Made in the U.S.A.

ALTV2432 Series Power Supply Configuration Reference Chart

Altronix Model Number	Output Voltage	Total Output Current (Power)	Number of Outputs	PTC Protected Outputs (auto-resettable)	Fuse Protected Outputs	Output Current (max per output)	115VAC, 50/60Hz Input Current
ALTV2432	24VAC	8A	32	-	✓	3.5A	2.9A
	28VAC	7A		-	✓	3.5A	
ALTV2432CB	24VAC	8A		✓	-	2.5A	2.7A
	28VAC	7A		✓	-	2.5A	
ALTV2432350	24VAC	14A		-	✓	3.5A	5.4A
	28VAC	12.5A		-	✓	3.5A	
ALTV2432350CB	24VAC	14A		✓	-	2.5A	5.4A
	28VAC	12.5A		✓	-	2.5A	
ALTV2432600	24VAC	28A		-	✓	3.5A	5.4A
	28VAC	25A		-	✓	3.5A	
ALTV2432600CB	24VAC	28A		✓	-	2.5A	5.4A
	28VAC	25A		✓	-	2.5A	

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Specifications

Input

Voltage 115VAC, 50/60Hz.

Outputs

Voltage 24VAC or 28VAC.
 Current Varies, see Reference Chart.
 Protection Fused 3.5A / PTC 2.5A.

Indicators (LED)

Output 24VAC or 28VAC is present.

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.55mm).

Product Weight / Shipping (approx.)

Model	Product Weight	Shipping Weight
ALTV2432(CB)	9.4 lbs. (4.3 kg)	10.4 lbs. (4.7 kg)
ALTV2432350(CB)	15.9 lbs (7.2 kg)	16.9 lbs (7.7 kg)
ALTV2432600(CB)	24.6 lbs (11.2 kg)	25.6 lbs (11.6 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.):

Model	24VAC	28VAC
ALTV2432(CB)	98	100
ALTV2432350(CB)	172	179
ALTV2432600(CB)	344	358