

ALTV1224C220 Series

AC/DC CCTV Power Supplies

Altronix ALTV1224C220 Series AC/DC dual output power supplies provide both 24VAC and 12VDC outputs where a combination of both AC and DC outputs is required. They provide eight (8) 12VDC outputs at 3.5A total max. and eight (8) 24VAC outputs at 3.5A total max.



ALTV1224C220

Specifications

Input

Voltage 220VAC(working range
198VAC - 256VAC), 50Hz, 0.8A

Outputs

Voltage 12VDC and 24VAC simultaneous
Current 3.5A total @ 12VDC and
3.5A total @ 24VAC
Outputs Ratings Fused 3.5A (ALTV1224C220)
PTC 2.5A (ALTV1224CCB220)

Back-up Battery for DC Outputs *(batteries not included)*

Capacity 12AH/12VDC (1 or 2 within enclosure)
Type Sealed lead acid or gel type
Failover Upon AC loss, instantaneous

Indicators (LED)

Input 220VAC is present
Output Output is powered

Physical and Environmental

Dimensions (H x W x D)

Enclosure:
15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)
Shipping:
16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.48mm)

Weight (approx.)

Product Weight 17.75 lb. (8.05 kg).
Shipping Weight 19.05 lb. (8.64 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.): 64 BTU/Hr.

ALTV1224C220 Series Power Supply Configuration Reference Chart

Altronix Model Number	Total Output Current	DC Outputs	AC Outputs	PTC Protected Outputs (auto-resettable)	Fuse Protected Outputs	Output Current (max per output)	220VAC, 50Hz Input Current
ALTV1224C220	7A	Eight (8) outputs 12VDC @ 3.5A total max.	Eight (8) outputs 24VAC @ 3.5A total max.	-	✓	3.5A	0.8A
ALTV1224CCB220				✓	-	2.5A	

Lifetime Warranty



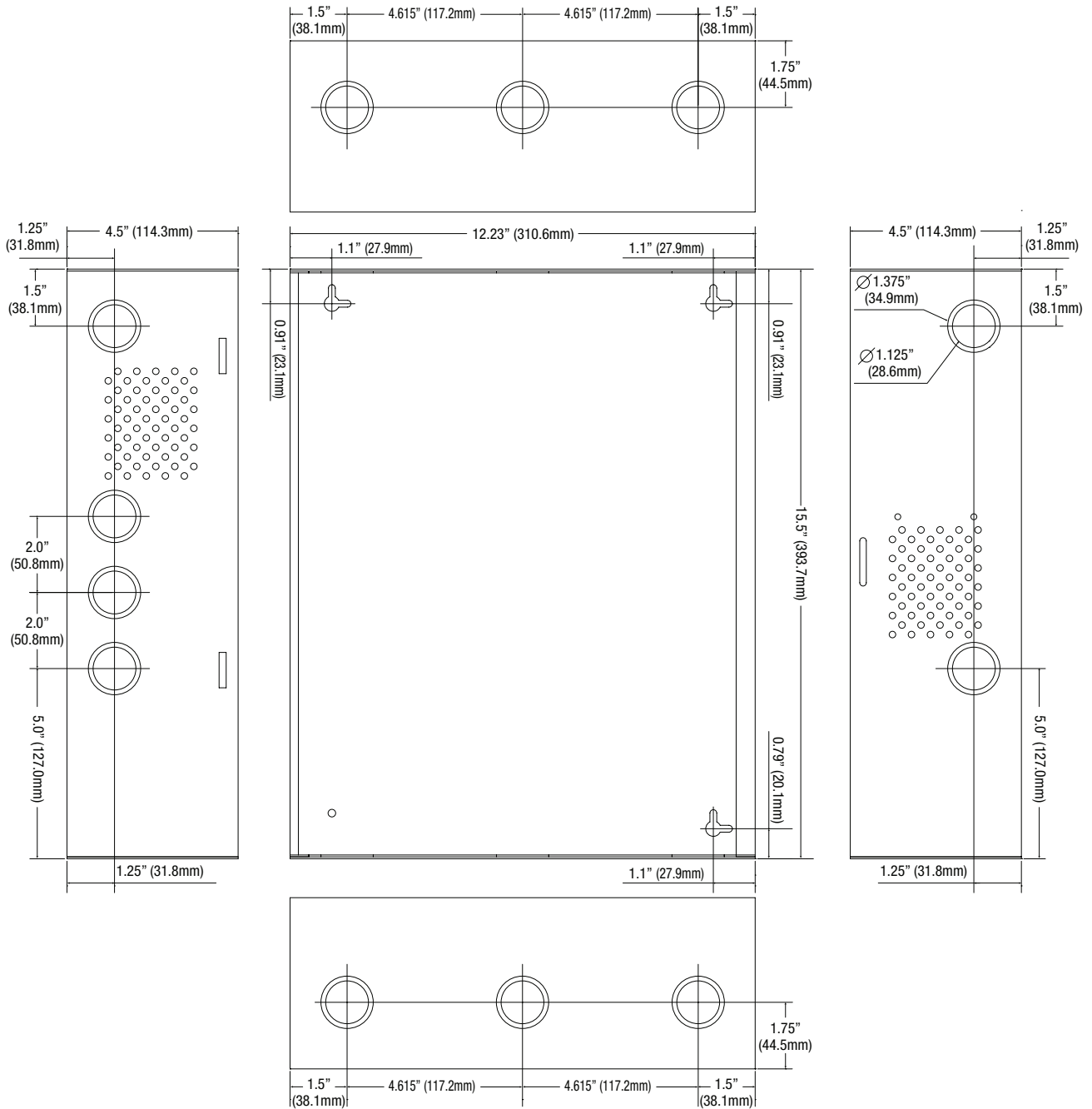
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Dimensions and Drawing

Dimensions (H x W x D approximate)

15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)



Lifetime Warranty

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