

AC/DC CCTV Power Supplies

Altronix ALTV1224C 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.



Specifications Input Indicators (LED) Voltage 115VAC, 50/60Hz, 1.52A Input 115VAC is present Output is powered Output Outputs Voltage 12VDC and 24VAC simultaneous **Physical and Environmental** Current 3.5A total @ 12VDC and Dimensions ($H \times W \times D$) 3.5A total @ 24VAC Enclosure: 15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm) **Outputs Ratings** Fused 3.5A (ALTV1224C) Shippina: PTC 2.5A (ALTV1224CCB) 16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.48mm) Back-up Battery for DC Outputs (batteries not included) Weight (approx.) Capacity 7AH / 12VDC (1 or 2 within enclosure) Product Weight: 17.75 lb. (8.05 kg). Type Sealed lead acid or gel type Shipping Weight: 19.05 lb. (8.64 kg). Failover Upon AC loss, instantaneous 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.

ALTV1224C Series Power Supply Configuration Reference Chart

Altronix Model Number	Total Output Current		AC Outputs	PTC Protected Outputs (auto-resettable)	Fuse Protected Outputs	Output Current (max per output)	115VAC 50/60Hz Input Current
ALTV1224C	7A	Eight (8) outputs 12VDC @ 3.5A total max.	Eight (8) outputs 24VAC @ 3.5A total max.	—	\checkmark	3.5A	1.52A
ALTV1224CCB				\checkmark	_	2.5A	

Rev. 07192022