



**Altronix**<sup>®</sup>

## **ALTV248175UL3** **AC CCTV Power Supply**

Rev. DSALTV248175UL3\_10242012



ALTV248175UL3

### **Overview**

ALTV248175UL3 provides 24VAC or 28VAC distributed via Eight (8) fuse protected outputs for powering CCTV Cameras, heaters and other video accessories. Factory installed 3-wire line cord.

### **Specifications**

#### ***Input:***

- 115VAC, 50/60Hz, 1.73 amp.

#### ***Output:***

- Eight (8) fuse protected outputs.
- 24VAC @ 7 amp (170VA) supply current  
(0.875 amp per device, 3.5 amp max.)  
or 28VAC @ 6.25 amp (175VA) supply current  
(0.781 amp per device, 3.5 amp max.).
- Outputs are rated @ 3.5 amp.
- Surge suppression.

#### ***Electrical:***

- Operating temperature: 0° C to 49° C ambient.
- BTU/Hr.:
  - 24VAC: 85.99 BTU/Hr.
  - 28VAC: 89.57 BTU/Hr.

#### ***Electrical (cont'd):***

- System AC input VA requirement: 198.95VA.

#### ***Features:***

- Secondary fuse rated @ 10 amp/250V.
- AC power LED.
- Power ON/OFF switch.
- Spare fuses provided.  
(all models w/primary and/or secondary fuses).
- Factory installed 3-wire line cord.

#### ***Mechanical:***

- Enclosure Dimensions (H x W x D approx.):  
12.25" (311mm) x 7.25" (184mm) x 4.5" (114mm)
- Product weight (approx.): 8.5 lbs. (3.855 kg).
- Shipping weight (approx.): 9.5 lbs. (4.309 kg).

### **Agency Approvals**



UL Listed for Commercial CCTV Equipment  
(UL 2044).



CUL Listed - CSA Standard C22.2 No.1-98,  
Audio, Video and Similar Equipment.



European Conformity

## Enclosure Dimensions

12.25" (311mm) x 7.25" (184mm) x 4.5" (114mm)

