

ALTV244-300 - High Current CCTV Camera & Accessory Power Supply

Overview:

The Altronix ALTV244-300 CCTV Power Supply is designed with four (4) individually fused outputs for powering CCTV Cameras, environmental housings and other video accessories. It will provide 24VAC distributed via four (4) fused outputs with a total of 12.5 amps continuous supply current.

Specifications:

- Input 115VAC 50/60 Hz, 2.7 amps.
- Four (4) 24VAC individual fused outputs.
- 12.5 amps (300VA) supply current.
- Output fuses are rated at 3.5 amps / 250VAC (Fig. 1).
- Surge protection.
- AC power LED indicator.
- Power ON/OFF switch.
- Spare fuse included.
- Unit maintains camera synchronization.
- Ease of installation saves time and eliminates costly labor. Enclosure dimensions: 12.25"H x 7.25"W x 4.5"D

Optional available with 220VAC input order model # ALTV244-300/220.

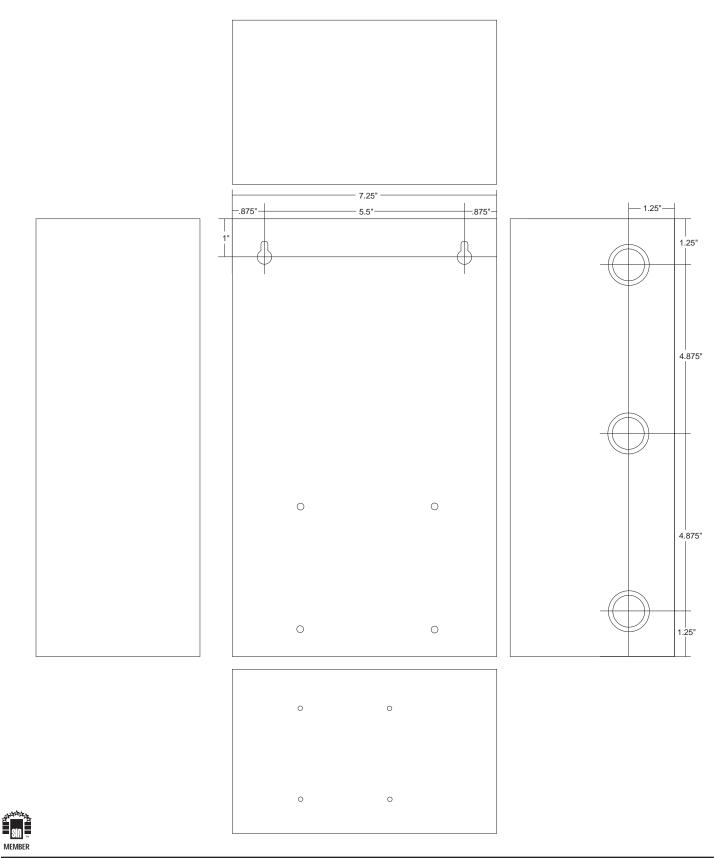
Installation Instructions:

- 1. Mount ALTV244-300 in desired location
- 2. Slide switch SW1 (Fig. 1) to OFF position.
- 3. Connect the AC (115 VAC 50/ 60 Hz) to the black and white flying leads of the transformer (*Fig. 1*).
- 4. Connect each camera to terminal pairs 1 to 4, marked [1P-1N thru 4P 4N] (*Fig. 1*).
 Note: Is good operating practice to measure output voltage before connecting devices. All terminals with common suffix P 1P, 2P..." are same polarity.
- 5. Slide switch SW1 (Fig. 1) to ON position.
- 6. Green LED will illuminate when AC power is present
- 7. Upon completion of wiring, secure enclosure door with screws (supplied)

FUSE ALTRONIX BROOKLYN, NY 15 MADE IN USA F1 F2 F3 NIAN PD4 2 0 2N 3P 3N 4P 24 VAC fused output 1 (Follow same procedure using terminals 2P & N thru 4P & N fused outputs 2 thru 4) -> Ο 0 Black Lead 115VAC input **XFMR** 50/60 Hz, 2.7 amps White Lead Ο 0

Fig. 1

WARNING: To reduce the risk of fire or electric shock, do not expose the unit to rain or moisture. This installation should be made by qualified service personnel and should conform to all local codes and in accordance with the National Electrical Codes.



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