



# ALTV288-300 - High Current CCTV Camera & Accessory Power Supply

## Overview:

The Altronix ALTV288-300 CCTV Power Supply is designed with eight (8) individually fused outputs for powering CCTV Cameras, environmental housings and other video accessories. It will provide 28VAC distributed via eight (8) fused outputs with a total of 12 amps continuous supply current.

## Specifications:

- Input 115VAC 50/60 Hz, 2.9 amps.
- 28 VAC output.
- 12 amps (336VA) total supply current.
- Eight (8) individual fuse protected power limited outputs.
- 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 7.75"W x 4.5"D

**Optional** available with 220VAC input  
order model # ALTV288-300/220.

## Installation Instructions:

1. Mount ALTV288-300 in desired location
2. Slide switch SW1 (*Fig. 1*) to OFF position.
3. Connect the AC (115VAC 50/60 Hz) to the black and white flying leads of the transformer (*Fig. 1*).
4. Connect each camera to terminal pairs 1 to 8, marked [1P-1N thru 8P - 8N] (*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).
8. Fuses F1 through F8 are rated 3.5 amps / 250VAC (*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.

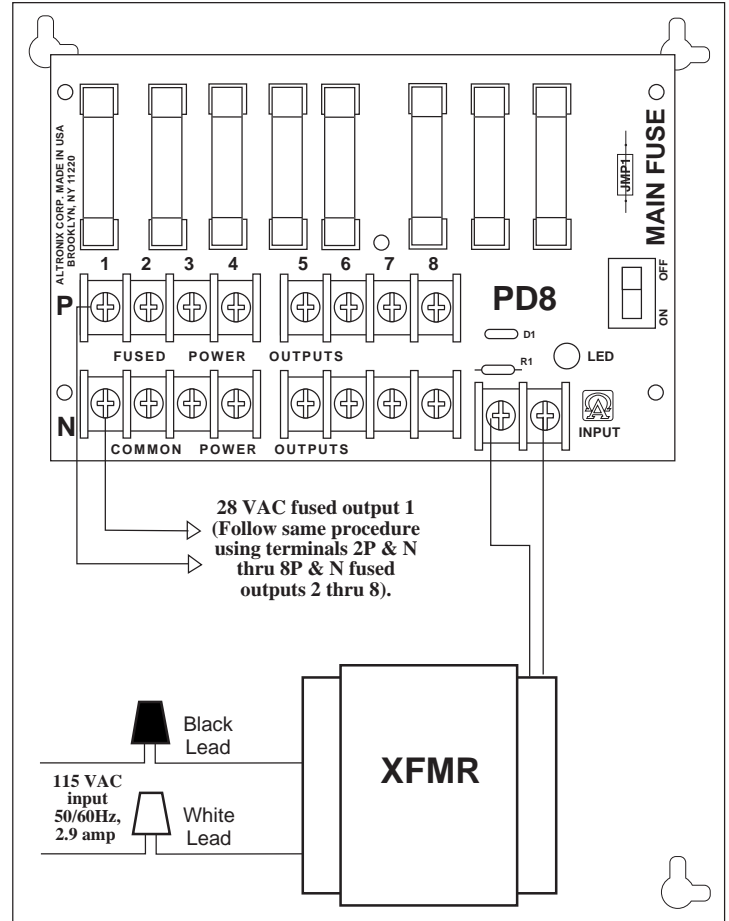


Fig. 1

**Enclosure dimensions:**  
12.25"H x 7.75"W x 4.5"D

