



ALTV244-175 - High Current CCTV Camera & Accessory Power Supply

Overview:

ALTV244-175 CCTV power supply is designed to power CCTV Cameras and accessories. It will provide 24VAC distributed via four (4) fuse protected outputs with a total of 7.25 amp continuous supply current.

Specifications:

Input:

- Input 115VAC 50/60 Hz, 1.5 amp.

Output:

- 24VAC outputs.
- Four (4) individual fused outputs.
- 7.25 amp (175VA) supply current.
- Surge protection.

Fuse Ratings:

- Output fuses are rated at 3.5 amp / 250VAC (*Fig. 1*).
- Main fuse is rated at 10 amp / 250VAC (*Fig. 1*).

Visual Indicators:

- AC power LED indicator.

Additional Features:

- Power ON/OFF switch.
- Spare fuses 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 # ALTV244-175/220.

Installation Instructions:

1. Mount ALTV244-175 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 4, marked [1P-1N thru 4P - 4N] (*Fig. 1*).
Note: It is important to measure output voltage before connecting devices. This helps avoid potential damage. 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).

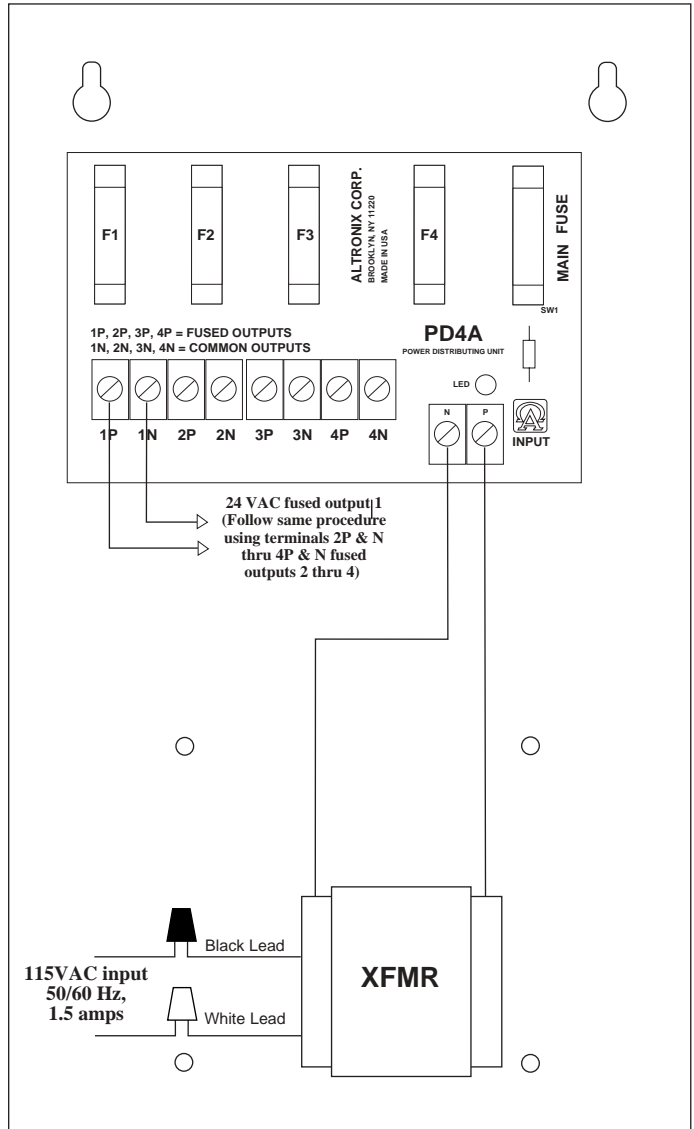
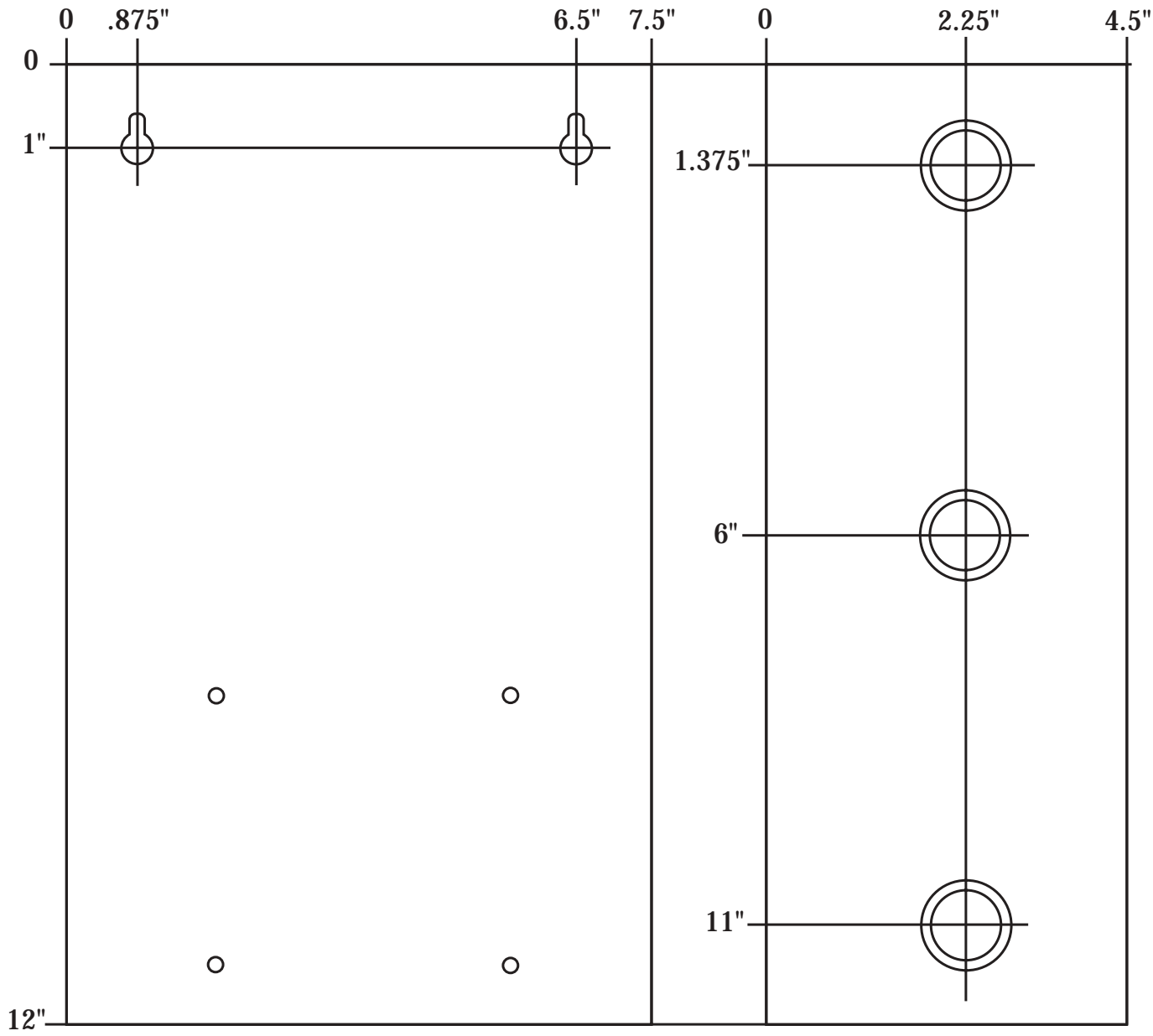


Fig. 1

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.

Enclosure Dimensions:
12.25"H x 7.75"W x 4.5"D



Altronix is not responsible for any typographical errors. Product specifications are subject to change without notice.

