



ALTV248 CCTV Camera & Accessory Power Supply

Overview:

ALTV248 CCTV power supply is designed to power CCTV Cameras and accessories. It will provide 24VAC distributed via eight (8) fuse protected outputs with a total of 4 amps continuous supply current.

Specifications:

- Input 115VAC 50/60Hz, .9 amp.
- Eight (8) 24VAC individually fused outputs.
- 4 amps (100VA) supply current.
- Output fuses are rated at 3.5 amps/250VA (*Fig. 1*).
- Main fuse is rated at 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: 8.5"H x 7.5"W x 3.5"D
220VAC input available order model # ALTV248/220.

Installation Instructions:

1. Mount ALTV248 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 8, marked [1P-1N thru 8P - 8N] (*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 the 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*). Main Fuse is rated at 5.0 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.

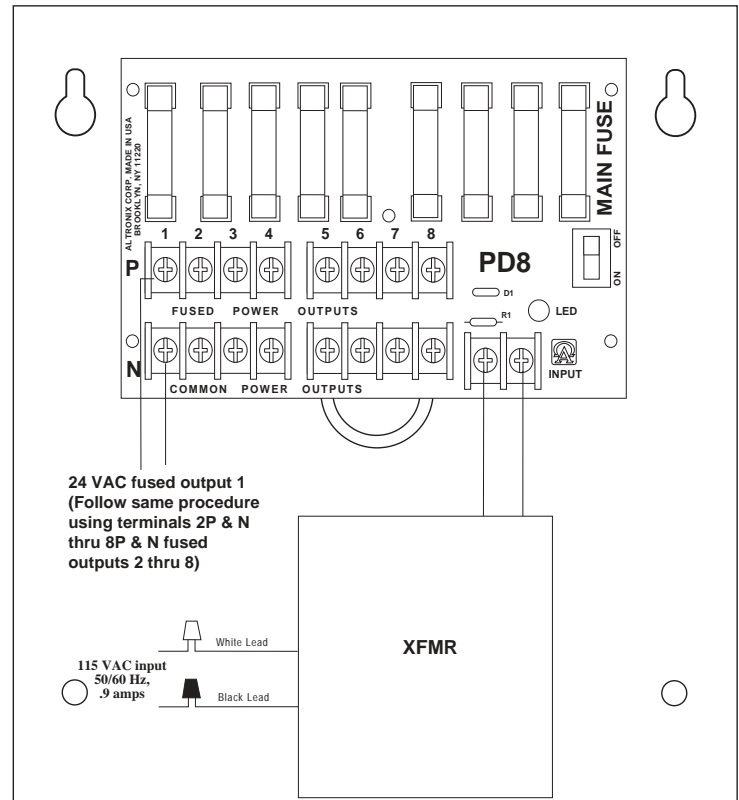
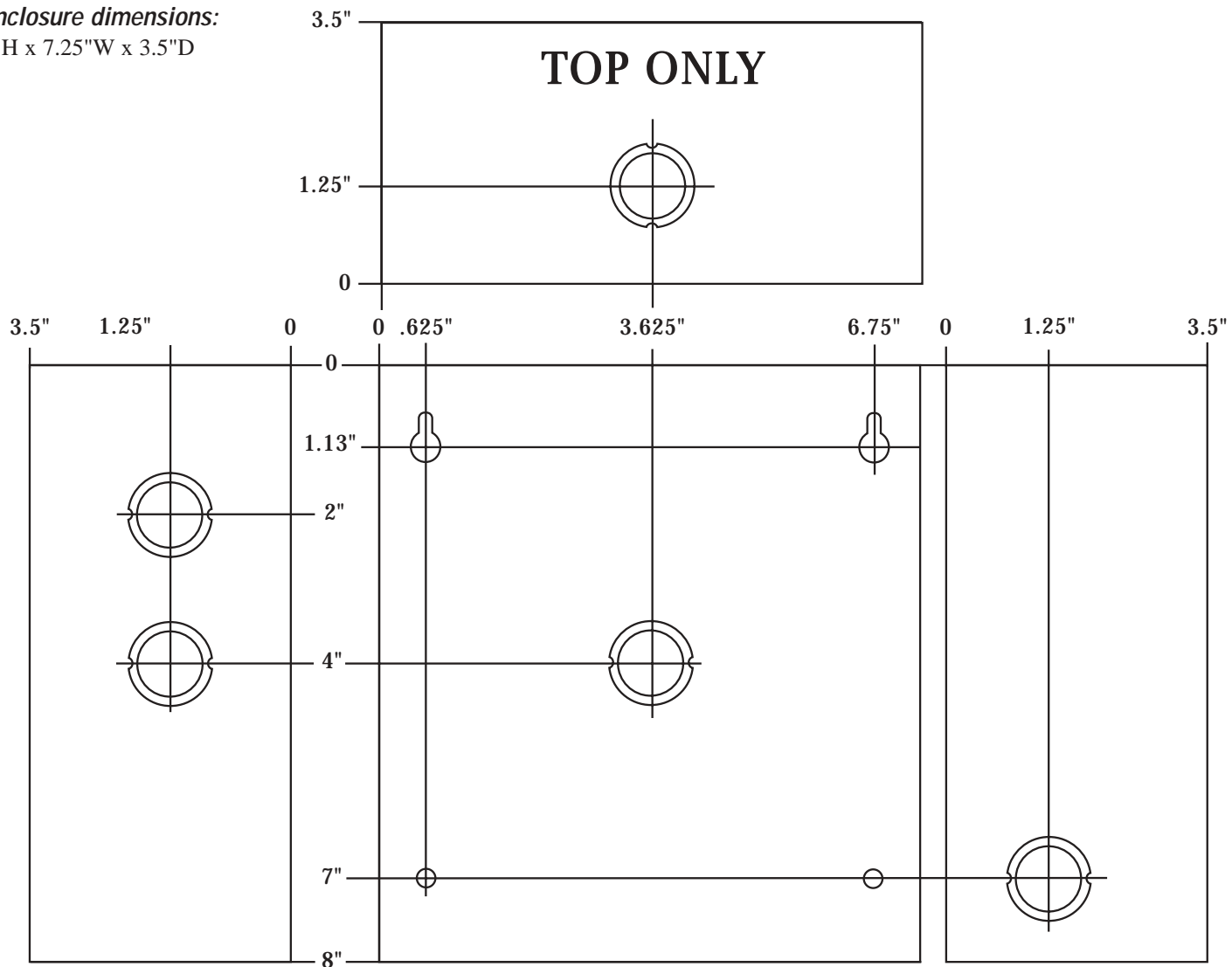


Fig. 1

Enclosure dimensions:
8"H x 7.25"W x 3.5"D



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

140 58th Street, Brooklyn, New York 11220 USA, 718-567-8181, fax: 718-567-9056
website: www.altronix.com, e-mail: info@altronix.com, Lifetime Warranty, Made in U.S.A.
IIALTV248 - Rev. 110801

