

### **Overview**



VertiLine8C

The logo for VertiLine, featuring the word "VERTILINE" in a blue, sans-serif font. A small blue upward-pointing arrow is positioned above the letter "I".

Altronix Vertiline8C CCTV Rack Mount Power Supply provides 8 fuse protected power outputs in a space saving 1U EIA 19" rack mount chassis which may be rack, wall or shelf mounted. This unit features individually selectable 24VAC and/or 28VAC power outputs with surge suppression. Vertiline CCTV Rack Mount Power Supplies are also available in sixteen (16) and twenty-four (24) output models with various power ratings.

### **Specifications**

***Input:***

- Selectable 115VAC 60 Hz/240VAC 50/60 Hz input.
  - 115VAC 60 Hz., 1.5 amp.
  - 230VAC 50/60 Hz., 0.8 amp.

***Output:***

- Eight (8) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 5 amp max. total (0.625 amp per device, 3 amp max.).
- Eight (8) external blade fuse protected outputs rated @ 3 amp.
- Main fuse rated @ 10 amp.
- Surge suppression.

***Electrical:***

- Operating temperature: 0° C to 49° C ambient.
- Total system power consumption: 150 W.

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

- 45-53 BTU/Hr.
- System AC input VA requirement: 150VA.

***Mechanical:***

- Units can be rack, wall or shelf mounted.
- Modular 1U standard EIA 19" rack mount chassis
- Enclosure Dimensions (H x W x D approx.): 1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm)
- Product weight (approx.): 6.55 lbs. (2.97 kg.).
- Shipping weight (approx.): 7.85 lbs. (3.56 kg.).

***Features:***

- Eight (8) power LEDs.
- Illuminated master power disconnect circuit breaker with manual reset.
- IEC 320 - 3-wire grounded line cord (detachable).
- Removable terminal blocks with locking screw flange.

### **Agency Approvals**



UL Listed for Commercial CCTV Equipment (UL 2044).



CUL Listed - CSA Standard C22.2 No.1-04, Audio, Video and Similar Equipment.

***Enclosure Dimensions (H x W x D) (approximate):***  
1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm)

