

### **Overview**



VertiLine166D

# VERTILINE™

Altronix Vertiline166D CCTV Rack Mount Power Supply provides 16 PTC 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 eight (8) and twenty-four (24) output models with various power ratings.

### **Specifications**

**Input:**

- Selectable 115VAC 60 Hz/240VAC 50/60 Hz input.
  - 115VAC 60 Hz., 4 amp.
  - 240VAC 50/60 Hz., 2.5 amp.

**Output:**

- Sixteen (16) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 14 amp max. total (0.875 amp per device, 2.5 amp max.).
- Sixteen (16) PTC protected outputs rated @ 2.5 amp.
- Main fuse rated @ 15 amp.
- Surge suppression.

**Electrical:**

- Operating temperature: 0° C to 49° C ambient.
- Total system power consumption: 350 W.

**Electrical (cont'd):**

- 127-149 BTU/Hr.
- System AC input VA requirement: 350VA.

**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.): 15.4 lbs. (6.99 kg.).
- Shipping weight (approx.): 16.7 lbs. (7.57 kg.).

**Features:**

- Sixteen (16) 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).



C-Tick Compliant - Z1409

**Enclosure Dimensions (H x W x D) (approximate):**  
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