

Overview



Vertiline83 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 or 240VAC 50/60 Hz input.
 - 115VAC 60 Hz., 3 amp.
 - 240VAC 50/60 Hz., 1.5 amp.

Output:

- Eight (8) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 10 amp max. total (1.25 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.
- BTU/Hr.:
 - 24VAC: 122.84 BTU/Hr.
 - 28VAC: 143.31 BTU/Hr.

Electrical (cont'd):

- System AC input VA requirement:
 - 115VAC: 345VA, 230VAC: 360VA.

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.

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.): 9.3 lbs. (4.22 kg).
- Shipping weight (approx.): 10.6 lbs. (4.81 kg).

Agency Approvals



UL Listed for Commercial CCTV Equipment (UL 2044).

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

