



VertiLine16

UL Listed CCTV Rack Mount Power Supply

Rev. DSVertiLine16_08052015



Overview

Vertiline16 CCTV Rack Mount Power Supply provides 16 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 eight (8) 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:

- Sixteen (16) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 10 amp max. total (0.625 amp per device, 3 amp max.).
- Sixteen (16) 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, 240VAC: 360VA.

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.

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" x 19.125" x 8.5" (41.3mm x 486mm x 216mm).
- Product weight (approx.): 12.15 lbs. (5.51 kg).
- Shipping weight (approx.): 13.45 lbs. (6.1 kg).

Agency Approvals



UL Listed for Commercial CCTV Equipment (UL 2044).

Enclosure Dimensions (*H x W x D approximate*):
 1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)

