

VertiLine16i - UL Listed CCTV Isolated UL Listed CCTV Isolated Rack Mount Power Supply

Rev. DSVertiLine16i - 11012011

Overview



Altronix Vertiline16i CCTV Isolated 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 Isolated Rack Mount Power Supplies are also available in eight (8) output models.

Specifications

Input:

Selectable 115VAC 60 Hz/230VAC 50/60 Hz input. 115VAC 60 Hz., 7 amp.

- 115 VAC 60 Hz., / amp.
- 230VAC 50/60 Hz., 4 amp.

Output:

- Sixteen (16) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 16 amp max. total (1 amp per device, 3 amp max.).
- Individual electronically isolated outputs.
- Sixteen (16) external blade fuse protected outputs rated @ 3 amp.
- Surge suppression.

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- Total system power consumption: 385 W.

Electrical (cont'd):

- 146-170 BTU/Hr.
- System AC input VA requirement: 385VA.

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.): 12.15 lbs. (5.51 kg.).
- Shipping weight (approx.): 13.45 lbs. (6.1 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).

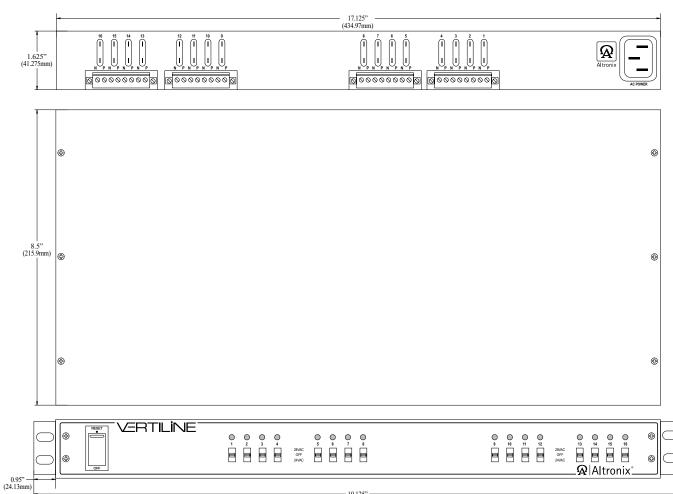
(II)

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

CE European Conformity

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

1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm)



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— 19.125" —
(485.775mm)
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