

VertiLine8i - UL Listed CCTV Isolated Rack Mount Power Supply

Rev. DSVertiLine8i - 11012011

Overview



Altronix Vertiline8i CCTV Isolated 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 Isolated Rack Mount Power Supplies are also available in sixteen (16) output models.

Specifications

Input:

- Selectable 115VAC 60 Hz/230VAC 50/60 Hz input.
 - 115VAC 60 Hz., 2.5 amp.
 - 230VAC 50/60 Hz., 1.5 amp.

Output:

- Eight (8) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 8 amp max. total (1 amp per device, 3 amp max.).
- Individual electronically isolated outputs.
- Eight (8) external blade fuse protected outputs rated @ 3 amp.
- · Surge suppression.

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- Total system power consumption: 250 W.

Electrical (cont'd):

- 73-85 BTU/Hr.
- System AC input VA requirement: 250VA.

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.).

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.



European Conformity

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

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

