VertiLine8Di
UL Listed CCTV Isolated Rack Mount Power Supply

Rev. DSVertiLine8Di - 12132012

VertiLine8Di

Overview

Vertiline8Di CCTV Isolated Rack Mount Power Supply provides 8 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 Isolated Rack Mount Power Supplies are also available in sixteen (16) output models.

Specifications

Input:

- Selectable 115VAC 60 Hz or 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, 2.5 amp max.).*
- Individual electronically isolated outputs.
- Eight (8) PTC protected outputs rated @ 2.5 amp.
- Surge suppression.

Electrical:

- Operating temperature: 0º C to 49º C ambient.
- BTU/Hr.:
  - 24VAC: 96.27 BTU/Hr.
  - 28VAC: 114.65 BTU/Hr.

Electrical *(cont'd)*:

- System AC input VA requirement: 115VAC: 287.5VA, 230VAC: 345VA.

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" x 19.125" x 8.5" (41.3mm x 486mm x 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).

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” x 19.125” x 8.5” (41.3mm x 486mm x 216mm)