

VertiLine246CD UL Listed CCTV Rack Mount Power Supplies

Rev. DSVertiLine246CD - 12132012



Overview

Vertiline246CD CCTV Rack Mount Power Supplies provide 24 PTC protected power outputs in a space saving 1U EIA 19" rack mount chassis which may be rack, wall or shelf mounted. The units feature individually selectable 24VAC and/or 28VAC power outputs with surge suppression. Vertiline CCTV Rack Mount Power Supplies are also available in eight (8) and sixteen (16) output models with various power ratings.

Specifications

Input:

• 115VAC 60 Hz., 4 amp.

Output:

- Twenty-four (24) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 14 amp max. total (0.583 amp per device, 2.5 amp max.).
- Twenty-four (24) PTC protected outputs rated @ 2.5 amp.
- Main fuse rated @ 15 amp.
- Surge suppression.

Electrical:

• Operating temperature: 0° C to 49° C ambient.

• BTU/Hr.:

- 24VAC: 172.0 BTU/Hr. - 28VAC: 200.63 BTU/Hr.

Electrical (cont'd):

• System AC input VA requirement: 460VA.

Features:

- Twenty-four (24) 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.): 17.75 lbs. (8.05 kg).
- Shipping weight (approx.): 19.05 lbs. (8.64 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.

Enclosure Dimensions (H x W x D approximate):

1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)

