

# VertiLine™83 & VertiLine™83D UL Listed CCTV Rack Mount Power Supplies

Rev. DSVertiLine83 - J28H

**Overview** 

Altronix Vertiline CCTV Rack Mount Power Supplies provide 8 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 sixteen (16) and twenty-four (24) output models with various power ratings.



# **Specifications**

## Input:

- Selectable 115VAC 60 Hz/230VAC 50/60 Hz input.
  - 115VAC 60 Hz., 3 amp
  - 230VAC 50/60 Hz., 1.5 amp

## Output:

- Eight (8) individually selectable 24VAC or 28VAC power outputs with OFF position.
- 24VAC or 28VAC @ 10 amp total output current.
- Eight (8) external blade fuse protected outputs rated @ 3 amp (VertiLine83).
- Eight (8) PTC protected outputs rated @ 2.5 amp (VertiLine83D).
- Main fuse rated @ 10 amp.
- Surge suppression.

## Visual Indicators:

• Eight (8) individual power LEDs.

## Features:

- Illuminated master power disconnect circuit breaker with manual reset.
- IEC 320 3-wire grounded line cord (detachable).
- Removable terminal blocks with locking screw flange.
- Spare fuses provided.
- Ease of installation saves time and eliminates costly labor.
- Compact 1U rack mount chassis.
- Fits standard EIA 19" rack.
- Units can be rack, wall or shelf mounted.

## Shipping Weight (approximate):

- VertiLine8: 6.55 lbs.
- VertiLine8D: 6.55 lbs.

#### Models

## VertiLine83

CCTV Rack Mount Power Supply w/eight (8) fuse protected outputs.

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VertiLine83D

CCTV Rack Mount Power Supply w/eight (8) PTC protected outputs.

## **Agency Approvals**



UL Listed for Commercial CCTV Equipment (UL 2044).

# 1U EIA 19" Rack Mount Chassis Mechanical Drawing & Dimensions:

1.625"H x 19.125"W x 8.5"D

## REAR

