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**Overview**

VertiLine3D

Altronix Vertiline3D Rack Mount DC Power Supply provides eight (8) filtered and electronically regulated power outputs in a space saving 1U EIA 19" rack mount chassis.

This unit is available with 24VDC power outputs. Vertiline Rack Mount DC Power Supplies are also available in sixteen (16) outputs.

**VERTILINE™**

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**Specifications*****Input:***

- 115VAC 60 Hz, 1.5 amp input.

***Output:***

- 12VDC outputs rated @ 8 amp total current max. (1.0 amp per device, 2.5 amp max.).
- Eight (8) PTC protected power outputs.
- Filtered and electronically regulated.

***Electrical:***

- Operating temperature: -20° C to 49° C ambient.
- Total system power consumption: 100 W.
- 36 BTU/Hr.
- System AC input VA requirement: 100VA.

***Mechanical:***

- Units can be rack, wall or shelf mounted.

***Mechanical (cont'd):***

- 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.): 8.0 lbs. (3.63 kg.).
- Shipping weight (approx.): 9.3 lbs. (4.22 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.

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**Agency Approvals**

European Conformity

***Enclosure Dimensions (H x W x D) (approximate):***  
1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm)

