

# **VertiLineD Series**

# Eight (8) Output CCTV DC Rack Mount Power Supplies



Altronix VertiLine Rack Mount Power Supplies provide eight (8) filtered and electronically regulated power outputs in a space saving 1U EIA 19" rack mount chassis. The units are available with either 12VDC or 24VDC power outputs.



### **Key Features**

- 115VAC input
- Eight (8) PTC ptotected outputs
- 12VDC (VertiLine3D) or 24VDC (VertiLine6D) PTC outputs
- Surge protection
- Individual power LED indicators

- Illuminated power disconnect circuit breaker with manual reset
- Removable terminal blocks with locking screw flanges
- CE European Conformity
- Lifetime Warranty

## VertiLineD Series Configuration Reference Chart

Altronix Model Number	115VAC 60Hz Input Current	Output Voltage (VDC)	Total Output Current (Power)	Number of Outputs	Current (max. per output)	Output PTC Rating
VertiLine3D	1.5A	12VDC	8A	8	2.5A	2.5A
VertiLine6D	3A	24VDC	8A	8	2.5A	2.5A

### **Specifications**

Input

Voltage 115VAC, 60Hz

Output

Eight (8) PTC protected power outputs. 8A total current max.

Voltage

VertiLine3D: 12VDC VertiLine6D: 24VDC

Other Short circuit and thermal overload protection

Filtered and regulated

Indicators (LED)

Master Illuminated master power disconnect

circuit breaker with manual reset

Output Eight (8) individual LEDs

**Agency Listings** 

CE European Conformity

### Physical and Environmental

Dimensions (H x W x D)

Modular 1U standard EIA 19" rack mount chassis 1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)

Weight (approx.)

Model	Product Weight	Shipping Weight
VertiLine3D	6.95 lb. (3.15 kg)	8.05 lb. (3.65 kg)
VertiLine6D	8.0 lb. (3.63 kg)	9.3 lb. (4.22 kg)

Temperature

Operating 0°C to 49°C (32°F to 120°F)

Storage -20°C to 70°C (-4°F to 158°F)

Relative Humidity 85% +/-5%

BTU/Hr. (approx.):

**VertiLine3D:** 49 BTU/Hr. **VertiLine6D:** 98 BTU/Hr.