VT1512-IP

VERTICAL 15 AMP IP POWER CONDITIONER

PROFESSIONAL HOME THEATER

CUSTOM INSTALL POWER MANAGEMENT

Power ●
Protection ●
BlueBOLT ●
15A

Network

ˇVERTEX   VT1512-IP

PANAMAX   BlueB◆LT ENABLED

FEATURES

- Protect-or-Disconnect surge protection
- Standard EMI/RFI Filtration
- Over/Under voltage load disconnect
- Power Sequencing
- IP Monitoring and Control - BlueBOLT™ enabled for IP monitoring and control
- 12 individually controlled outlets, 3 spaced for wall warts, 6 turned 90°
- Ground lug to attach Panamax signal-line protection modules
- Steel chassis
- Sleek design ideal for vertical mounting to an equipment rack with included brackets
- 10 foot power cord with removable plug to customize length
- 15A Capacity with circuit breaker
- 3 year limited product warranty with $5,000,000 Connected Equipment Protection Policy when used with Panamax signal-line protection modules.

BlueBOLT™

BlueBOLT Provides Web-Based Remote Power Management to Monitor and Control Your System—From Anywhere, 24/7.

PANAMAX   www.panamax.com

VT1512-IP

Circuit Breaker: Automatically trips when the load exceeds 15 amps. Push to reset.

Rocker Power Switch: When switched off, all outlets turn off immediately. When switched on, outlets turn back on in sequence.

Network Connector: Connect an Ethernet cable (not provided) between the NETWORK port and an Internet router or modem with an established Internet connection for remote control and monitoring.
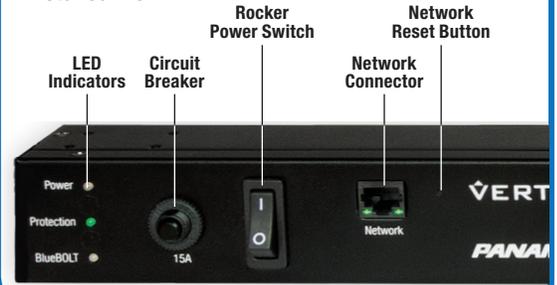
Network Reset Button: Press using a paper clip, ball point pen, or other small object to reset connection to BlueBOLT™ cloud.

Ground Lug: Connect Panamax signal-line protection modules grounds to this terminal. Protecting data lines as well as AC lines from surges is required for the Connected Equipment Protection Policy warranty .

Detailed View

- LED Indicators
- Circuit Breaker
- Rocker Power Switch
- Network Connector
- Network Reset Button

Mounting Bracket Holes (4)

LED Indicators

POWER ON: Illuminates when power is present to the device. Note: Check status indicators for individual outlets to determine if each outlet's power is on or off.

UNSAFE VOLTAGE: The Protection OK secondary indication is the status of the VT1512-IP's Over/Under voltage load disconnect feature. If the line voltage is less than 85 Vac or greater than 140 Vac the outlets will shut off and the Protection OK indicator will flash green. Power will automatically be restored when voltage returns to a safe level and the outlets will sequence to the original state prior to an over/under voltage load disconnect.

PROTECTION OK: Indicates status of the VT1512-IP's Protect-or-Disconnect surge protection feature. If the POWER LED is illuminated but the PROTECTION OK LED is off, contact Panamax technical support.

BlueBOLT: Indicates status of BlueBOLT connection.

OFF: Not connected to an active local area network (LAN)

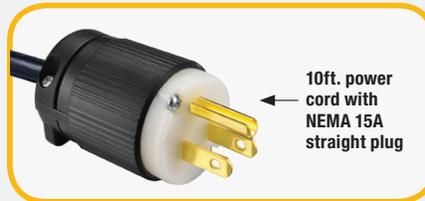**GREEN:** Connected to an active LAN, but cannot contact the BlueBOLT server/cloud

BLUE: Connected to an active LAN and is connected to the BlueBOLT server/cloud

Outlets 1–3: Spaced to accommodate large transformers (wall warts).

Outlets 4–8: Rotated 90° to accommodate large transformers (wall warts).

Outlet Indicators The VT-1512-IP features 12 outlets. With no BlueBOLT connection, the outlets will sequence on from 1–12, and turn off in the reverse sequence. When controlled via BlueBOLT, you have control of all 12 outlets individually

LED lights indicate outlet status:

BLUE: Indicates power status for an individual outlet

OFF: Indicates power is off for an individual outlet

10ft. power cord with NEMA 15A straight plug

VT1512-IP SPECIFICATIONS

AC Power

AC Power	120Vac, 50/60Hz
Total Outlets	12
Total Current Capacity	15A (1800W)
Voltage Protection Rating (UL 1449 4th Edition, 3,000A)	L-N 500V, L-G 500V, N-G 500V
Protection Modes	L-N, L-G, N-G
Initial Clamping Level	200V Peak, 141 RMS
Energy Dissipation	200 Joules
Peak Impulse Current	12,000
Protect-or-Disconnect	Yes
Thermal Fusing	Yes
Cord Length	Captive 10ft. cord with removable NEMA 5-15P for length customization

Environmental

Temperature	0°C-+40°C (+32°F-+104°F)
Operating Humidity	0 – 90% non-condensing
Over-voltage load disconnect	140 Vac
Under-voltage load disconnect	85 Vac
Filtration Technology Standard	RFI/EMI Filtration
Filtration Rating	18dB@100kHz ,53dB@1MHz, 18dB-53dB@100kHz-1MHz

Specifications subject to change due to product upgrades and improvements.

PRODUCT MEASUREMENTS, WEIGHT AND UPC FOR ORDERING & SHIPPING

DIMENSIONS	WEIGHT	UPC
L 37" x W 1.75" x H 1.75"	5.85 lbs.	050616010344

MODEL: VT1512-IP

CSA

PANAMAX

5919 Sea Otter Place, Suite 100, Carlsbad, CA 92010 • 800-472-5555
www.panamax.com • www.mybluebolt.com