

Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com



OmniVS 120V 800VA 475W Line-Interactive UPS, Tower, USB port

MODEL NUMBER: OMNIVS800





Description

Tripp Lite's OMNIVS800 line interactive UPS system offers voltage regulation, surge suppression and long lasting battery support for personal computers, inter-networking equipment and other sensitive electronics. Internal UPS circuits support entry level PC systems for up to 60 minutes during power failures so that connected equipment can be shut down without data loss. Automatic Voltage Regulation (AVR) circuits regulate brownouts as low as 89 volts back to usable levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 6 battery supported outlets for computer, monitor and one vital system peripheral, plus 1 additional surge suppression-only outlet for printers and other system accessories not requiring battery support. HID-compliant USB port enables optional unattended system shutdown without data loss in case of extended power failure; USB cable included. HID-compliant USB port also enables direct integration with built-in power management and auto-shutdown features of Windows and MAC OS X. PowerAlert software available via free download. Built-in single line phone/Ethernet suppression jacks protect modem, fax machine, cordless phone or other peripheral with a standard dialup, DSL, or data line connection. Built-in audible alarm and 4 front panel LEDs indicate line power status, battery power status, battery low/replace status and voltage boost operation. 800VA/475 watt power handling ability supports entry-level PCs, network workstations, point-ofsale equipment, small business phone systems, audio/video equipment and home theater systems. Offers 3.5 minutes battery runtime with a full load of 800VA and 11.5 minutes with a half load of 400VA. Supports battery replacement via built-in access panel. \$200,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Features

- OMNIVS800 Uninterruptible Power Supply offers voltage regulation, surge suppression and long lasting battery support
- Supports entry level PCs up to 60 minutes during blackouts to enable shutdown without data loss

Highlights

- 800VA tower 120V line interactive UPS
- Corrects brownouts as low as 89V without using battery power
- 6 UPS battery supported outlets,
 1 surge-only outlet
- USB port, TEL/DSL/ethernet protection
- NEMA 5-15P input plug and 7
 NEMA 5-15R outlets

Package Includes

- OMNIVS800 Line Interactive UPS
- USB and telephone cable
- User manual with warranty information



- Regulates brownouts as low as 89 volts back to usable levels without using battery power
- 6 UPS battery supported/surge protected outlets, plus 1 additional surge suppression-only outlet
- USB port enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from www.tripplite.com/poweralert
- HID-compliant USB port also enables direct integration with built-in power management and autoshutdown features of Windows and Mac OS X
- Single line phone/Ethernet suppression jacks protects standard dialup/DSL, or Ethernet connections
- Audible alarm and 4 front panel LEDs offer complete UPS and line power status information
- 800VA/475 watt power handling ability supports a variety of sensitive electronic equipment
- 3.5 minutes full load runtime (800VA), 11.5 minutes half load runtime (400VA)
- Supports battery replacement via built-in access panel
- Optional <u>PDUB15</u> bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment
- \$200,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Specifications

OUTPUT		
Output Volt Amp Capacity (VA)	800	
Output Watt Capacity (Watts)	475	
Nominal Output Voltage(s) Supported	110V; 115V; 120V	
Nominal Voltage Details	115v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Battery Mode)	+/- 5%	
Output Receptacles	(7) 5-15R	
UPS Output Receptacles (Surge Suppression Only)	6 UPS outlets, 1 surge-only outlet	
Hot-Swap PDU options	PDUB15 (2U / 8 5-15R outlets)	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	
INPUT		
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	





UPS Input Connection Type	5-15P		
UPS Input Cord Length (ft.)	6		
UPS Input Cord Length (m)	1.8		
Recommended Electrical Service	15A 120V		
Input Phase	Single-Phase		
BATTERY			
Full Load Runtime (min.)	3.5 min. (475w)		
Half Load Runtime (min.)	11.5 min. (240w)		
DC System Voltage (VDC)	12		
Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90%		
Internal UPS Replacement Battery Cartridge	<u>RBC51</u>		
Battery Access	Battery access door		
Battery Replacement Description	Hot-swappable, user replaceable batteries		
Expandable Runtime	No		
VOLTAGE REGULATION			
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with input voltage as low as 89		
Undervoltage Correction	Input voltages between 89 and 105 are boosted by 14%		
USER INTERFACE, ALERTS & CONTROLS			
Switches	2 Switches control off/on power status and alarm-cancel/self-test operation		
Alarm Cancel Operation	Power-fail alarm can be silenced using alarm-cancel switch; once silenced, alarm will re-sound to indicate low-battery status		
Audible Alarm	Audible alarm indicates power-failure and low-battery conditions		
LED Indicators	4 LEDs indicate line power, battery power, overload and battery low/replace status		
SURGE / NOISE SUPPRESSION			
UPS AC Suppression Joule Rating	510		
UPS AC Suppression Response Time	Instantaneous		
UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out); 10/100Base T Ethernet		
EMI / RFI AC Noise Suppression	Yes		
PHYSICAL			
Installation Form Factors Supported with Included Accessories	Tower		





[
Installation Form Factors Supported with Optional Accessories	Wallmount (<u>UPSWM</u> - tower mounting kit)	
Primary Form Factor	Tower	
UPS Power Module Dimensions (hwd, in.)	10.8 x 5.2 x 7.5	
UPS Power Module Dimensions (hwd, cm)	27.3 x 13.3 x 19	
UPS Power Module Weight (lbs.)	15.9	
UPS Power Module Weight (kg)	7.21	
UPS Shipping Dimensions (hwd / in.)	13.5 x 10.2 x 11	
UPS Shipping Dimensions (hwd / cm)	34.3 x 26 x 27.9	
Shipping Weight (lbs.)	17.5	
Shipping Weight (kg)	7.9	
UPS Housing Material	PVC	
Primary UPS Height (mm)	274	
Primary UPS Width (mm)	132	
Primary UPS Depth (mm)	190	
Shipping Height (mm)	343	
Shipping Width (mm)	259	
Shipping Depth (mm)	279	
ENVIRONMENTAL		
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius	
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius	
Relative Humidity	0 to 95%, non-condensing	
AC Mode BTU / Hr. (Full Load)	24	
Battery Mode BTU / Hr. (Full Load)	631	
AC Mode Efficiency Rating (100% Load)	97%	
COMMUNICATIONS		
Communications Interface	USB (HID enabled)	
PowerAlert Software	For local monitoring via the UPS's built-in USB ports, download PowerAlert Local software at http://www.tripplite.com/poweralert	
Communications Cable	USB interface cable included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	





Network UPS Tools Compatibility	NUT compatible. See the full list of Tripp Lite NUT compatible UPS systems at http://www.networkupstools.org/stable-hcl.html?manufacturer=Tripp Lite
LINE / BATTERY TRANSFER	
Transfer Time	2-4 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	89
High Voltage Transfer to Battery Power (Setpoint)	139
SPECIAL FEATURES	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Hot swappable batteries
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS
CERTIFICATIONS	
UPS Certifications	Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI)
WARRANTY	
Product Warranty Period (U.S. & Canada)	3-year limited warranty
Product Warranty Period (Latin America)	3-year limited warranty
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	3-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$200,000 <u>Ultimate Lifetime Insurance</u>

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies



ооо «ниокрсистемс» - это оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов. Реализуемая нашей компанией продукция насчитывает более полумиллиона наименований.

Благодаря этому наша компания предлагает к поставке практически не ограниченный ассортимент компонентов как оптовыми, мелкооптовыми партиями, так и в розницу.

Благодаря развитой сети поставщиков, помогаем в поиске и приобретении экзотичных или снятых с производства компонентов.

Наша компания это:

• Гарантия качества поставляемой продукции

Телефон: 8 (495) 268-14-82

Email: n@nsistems.ru

ИНН: 7735154786 ОГРН: 1167746717709

- Широкий ассортимент
- Минимальные сроки поставок
- Техническая поддержка
- Подбор комплектации
- Индивидуальный подход
- Гибкое ценообразование
- Работаем по 275 Ф3