

OmniVS 230V 800VA 475W Line-Interactive UPS, USB port, C13 Outlets

MODEL NUMBER: OMNIVSINT800





C14 input and 4 C13 outlets

Package Includes

 800VA tower 230V line interactive UPS

· Corrects brownouts as low as

159V without using battery

• USB port, TEL/DSL protection

Highlights

power

- OMNIVSINT800 line interactive UPS
- 2 C13 to C14 interconnection cables
- USB and phone line cables
- Owner's manual with warranty information

Description

Tripp Lite's OMNIVSINT800 line interactive UPS system offers voltage regulation, surge suppression and long lasting battery support for personal computers, internetworking equipment and other sensitive electronics. Internal UPS circuits support entry level PC systems for up to 40 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 159 volts back to usable levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 4 outlets with battery support and AC surge suppression. USB port enables optional unattended system shutdown without data loss in the case of extended power failure, USB cable included. PowerAlert software available via free download. Built-in single line RJ phone suppression jacks protect modem, fax machine, cordless phone or other peripheral with a standard dialup/DSL phone connection. Built-in audible alarm and 4 front panel LEDs indicate line power status, battery power status, battery low/replace status and UPS overload. 800VA power handling ability supports entry-level PCs, network workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems. Supports battery replacement via built-in access panel.

Features

- OMNIVSINT800 Uninterruptible Power Supply offers voltage regulation, surge suppression and long lasting battery support
- Supports entry level PCs up to 40 minutes during blackouts to enable shutdown without data loss
- Regulates brownouts as low as 159 volts back to usable levels without using battery power
- 4 IEC320 C13 outlets with complete AC surge suppression
- C14 inlet accepts user-supplied AC power cord with country specific plug
- USB port enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from tripplite.eaton.com/products/power-alert
- Single line phone suppression protects standard dialup/DSL phone connection
- Audible alarm and 4 front panel LEDs offer complete UPS and line power status information
- 800VA power handling ability supports a variety of sensitive electronic equipment
- 4.3 minutes full load runtime (800VA), 10.8 minutes half load runtime (400VA)
- Supports battery replacement via built-in access panel
- Optional PDUBHV10 bypass PDU enables hot-swappable UPS replacement with no disruption to connected equipment



· Attractive full color retail packaging

Specifications

OVERVIEW		
UPC Code	037332120960	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	2.4A	
Nominal Input Voltage(s) Supported	230V AC	
UPS Input Connection Type	C14 inlet	
UPS Input Connection Description	Attached 15cm line cord with C14 inlet. The C14 accepts a user-supplied AC power cord with country-specific plug.	
UPS Input Cord Length (ft.)	0.5	
UPS Input Cord Length (m)	0.2	
ОИТРИТ		
Output Capacity (VA)	800	
Output Capacity (kVA)	0.8	
Output Capacity (Watts)	475	
Output Capacity (kW)	0.475	
Nominal Voltage Details	230V nominal output in battery mode	
Frequency Compatibility	50 / 60 Hz	
Frequency Compatibility Details	Automatic frequency selection	
Output Voltage Regulation (Battery Mode)	+/- 5%	
Included Output Power Cables	Includes 2 C13 to C14 output power cables	
Hot-Swap PDU options	PDUBHV10 (2U / 8 C13 outlets)	
Output AC Waveform (AC Mode)	Sine wave	
Output AC Waveform (Battery Mode)	PWM sine wave	
Nominal Output Voltage(s) Supported	220V; 230V; 240V	
Output Receptacles	(4) C13	
Individually Controllable Load Banks	No	
BATTERY		



Battery Type	Valve Regulated Lead Acid (VRLA)			
Runtime Full Load (min.)	4.3 min. (475W)			
Runtime Half Load (min.)	10.8 min. (238W)			
Expandable Runtime	No			
DC System Voltage (VDC)	12			
Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90%			
Battery Access	Battery access door			
Internal UPS Replacement Battery Cartridge	RBC51			
Battery Replacement Description	Hot-swappable, user replaceable batteries			
VOLTAGE REGULATION	VOLTAGE REGULATION			
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with input voltage as low as 159			
Undervoltage Correction	Input voltages between 159 and 199 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	340			
UPS AC Suppression Response Time	Instantaneous			
UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out)			
EMI / RFI AC Noise Suppression	Yes			
PHYSICAL				
Primary Form Factor	Tower			
Installation Form Factors Supported with Included Accessories	Tower			
Installation Form Factors Supported with Optional Accessories	Wallmount (UPSWM - tower mounting kit)			
Primary UPS Depth (mm)	191			
Primary UPS Height (mm)	274			
Primary UPS Width (mm)	132			
Shipping Dimensions (hwd / in.)	9.70 x 7.50 x 13.70			
	•			



Shipping Dimensions (hwd / cm)	24.64 x 19.05 x 34.80
Shipping Weight (lbs.)	21.92
Shipping Weight (kg)	9.94
UPS Housing Material	PVC
UPS Power Module Dimensions (hwd, cm)	27.43 x 13.21 x 19.05
UPS Power Module Dimensions (hwd, in.)	10.8 x 5.2 x 7.5
UPS Power Module Weight (kg)	8.85
UPS Power Module Weight (lbs.)	19.5
Unit Weight (lbs.)	19.5000
Unit Weight (kg)	8.85
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Relative Humidity	0 to 95%, non-condensing
Battery Mode BTU / Hr. (Full Load)	458
AC Mode Efficiency Rating (100% Load)	97%
COMMUNICATIONS	
PowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert software at https://tripplite.eaton.com/products/power-alert
Communications Cable	USB interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Network Management Card Description	Network management not supported
Communications Interface	USB
LINE / BATTERY TRANSFER	
Transfer Time	2-4 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	159
FEATURES & SPECIFICATIONS	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Automatic Voltage Regulation (AVR); Hot swappable batteries; Surge/noise protection



STANDARDS & COMPLIANCE		
Product Certifications	GOST (Russia); IRAM (Argentina); UL 1778	
Product Compliance	RoHS; SASO (Saudi Arabia); CE (Europe)	
WARRANTY & SUPPORT		
Product Warranty Period (International)	2-year limited warranty	
Product Warranty Period (Mexico)	2-year limited warranty	
Product Warranty Period (Puerto Rico)	2-year limited warranty	



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.