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OmniVS 230V 1000VA 500W Line-Interactive UPS, Tower, USB port, C13 Outlets

MODEL NUMBER: OMNIVSINT1000





Highlights

- 1000VA / 1kVA tower 230V line interactive UPS
- Corrects brownouts as low as 159V without using battery power
- USB port, TEL/DSL/ethernet protection
- C14 input and 6 C13 outlets

Package Includes

- OMNIVSINT1000 line interactive UPS
- 2 C13 to C14 interconnection cables
- USB and phone line cables
- Owner's manual with warranty information

Description

Tripp Lite's OMNIVSINT1000 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 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 159 volts back to usable levels without using battery power. Offers complete desktop power protection in an attractive black tower configuration. Includes 6 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 from www.tripplite.com. Built-in single line RJ phone surge 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 load status. 1000VA power handling ability supports entry-level PCs, network workstations, point-of-sale equipment, small business phone systems, audio/video equipment and home theater systems. Offers 5 minutes battery runtime with a full load of 1000VA and 12 minutes with a half load of 500VA. Supports battery replacement via built-in access panel.

Features

- OMNIVSINT1000 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
- Regulates brownouts as low as 159 volts back to usable levels without using battery power
- 6 IEC320 C13 outlets with complete AC surge suppression
- C14 accepts user-supplied AC power cord with country-specific plug
- . USB port and cable enables unattended shutdown in the case of extended power failure
- PowerAlert software available via free download from www.tripplite.com
- Single line phone surge suppression protects standard dialup/DSL phone connection
- Audible alarm and 4 front panel LEDs offer complete UPS and line power status information
- 1000VA power handling ability supports a variety of sensitive electronic equipment
- 5 minutes full load runtime (1000VA), 12 minutes half load runtime (500VA)
- · 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

ОИТРИТ		
Output Volt Amp Capacity (VA)	1000	
Output Watt Capacity (Watts)	500	
Nominal Output Voltage(s) Supported	220V; 230V; 240V	
Nominal Voltage Details	230V inverter nominal voltage output	
Frequency Compatibility	50 / 60 Hz	
Output Voltage Regulation (Battery Mode)	+/- 5%	
Output Receptacles	(6) C13	
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	
INPUT		
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 inlet 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	
Input Phase	Single-Phase	
BATTERY		
Full Load Runtime (min.)	5 min. (500w)	
Half Load Runtime (min.)	12 min. (250w)	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	Less than 9 hours from 10% to 90%	
Internal UPS Replacement Battery Cartridge	RBC51	
Battery Access	Battery access door	



OLTAGE REGULATION	
/oltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with input voltage as low as 159
Indervoltage Correction	Input voltages between 159 and 199 are boosted by 14%
JSER INTERFACE, ALERTS & CON	TROLS
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
.ED Indicators	4 LEDs indicate line power, battery power, overload and battery low/replace status
SURGE / NOISE SUPPRESSION	
JPS AC Suppression Joule Rating	508
JPS AC Suppression Response Time	Instantaneous
JPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out)
EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
nstallation Form Factors Supported vith Included Accessories	Tower
nstallation Form Factors Supported vith Optional Accessories	Wallmount (UPSWM - tower mounting kit)
Primary Form Factor	Tower
JPS Power Module Dimensions hwd, in.)	10.8 x 5.2 x 7.5
JPS Power Module Dimensions hwd, cm)	27.3 x 13.3 x 19
JPS Power Module Weight (lbs.)	16.7
JPS Power Module Weight (kg)	7.6
JPS Shipping Dimensions (hwd / in.)	14 x 8.5 x 11
JPS Shipping Dimensions (hwd / :m)	35.6 x 21.6 x 27.9
Shipping Weight (lbs.)	19.7
Shipping Weight (kg)	8.9
JPS Housing Material	PVC





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)	147.8
Battery Mode BTU / Hr. (Full Load)	254
AC Mode Efficiency Rating (100% Load)	92%
COMMUNICATIONS	
Communications Interface	USB
PowerAlert Software	Free download from www.tripplite.com
Communications Cable	USB interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
LINE / BATTERY TRANSFER	
Transfer Time	4 milliseconds
Low Voltage Transfer to Battery Power (Setpoint)	159
High Voltage Transfer to Battery Power (Setpoint)	Yes
SPECIAL FEATURES	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Hot swappable batteries
CERTIFICATIONS	
UPS Certifications	CE; Tested to GOST (Russia); Tested to SASO (Saudi Arabia); Tested to IRAM (Argentina); Meets FCC Part 15 Category B (EMI)
UPS Certification Details	CE IEC62040
WARRANTY	
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	2-year limited warranty
Product Warranty Period (Puerto	2-year limited warranty

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