

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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

# MODEL NUMBER: OMNIVSINT1000





### 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. 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 enables data-saving unattended shutdown when used with Tripp Lite's PowerAlert software,

### **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
   LIPS
- 2 C13 to C14 interconnection cables
- USB and phone line cables
- Owner's manual with warranty information



available via FREE download from www.tripplite.com/poweralert

- 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
- Attractive full color retail packaging

# **Specifications**

OVERVIEW		
UPC Code	037332120571	
OUTPUT		
Output Volt Amp Capacity (VA)	1000	
Output kVA Capacity (kVA)	1	
Output Watt Capacity (Watts)	500	
Nominal Output Voltage(s) Supported	220V; 230V; 240V	
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%	
Output Receptacles	(6) C13	
Included Output Power Cables	Includes 2 C13 to C14 output power cables	
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
DATTERY	
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	<a class="productLink" href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS~RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS-RBC51">RBC51</a> <a href="//www.tripplite.com/UPS-RBC51">RBC51</a>





UPS Power Module Dimensions (hwd, cm)	27.43 x 13.21 x 19.05		
UPS Power Module Weight (lbs.)	16.7		
UPS Power Module Weight (kg)	7.57		
Shipping Dimensions (hwd / in.)	8.100 x 13.800 x 9.600		
Shipping Dimensions (hwd / cm)	20.57 x 35.05 x 24.38		
Shipping Weight (lbs.)	21.5000		
Shipping Weight (kg)	9.75		
UPS Housing Material	PVC		
Primary UPS Height (mm)	274		
Primary UPS Width (mm)	132		
Primary UPS Depth (mm)	191		
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)	152		
Battery Mode BTU / Hr. (Full Load)	255		
AC Mode Efficiency Rating (100%	92%		
Load)	92%		
COMMUNICATIONS			
Communications Interface	USB		
PowerAlert Software	For local monitoring via the UPS's built-in USB port, 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		
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		



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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 Rico)	2-year limited warranty	

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