

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





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. 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, 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

ОИТРИТ		
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	
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	





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 159
Undervoltage Correction	Input voltages between 159 and 199 are boosted by 14%
USER 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
LED Indicators	4 LEDs indicate line power, battery power, overload and battery low/replace status
SURGE / NOISE SUPPRESSION	
UPS AC Suppression Joule Rating	508
UPS AC Suppression Response Time	Instantaneous
UPS Dataline Suppression	1 line TEL/DSL (1 in / 1 out)
EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
Installation Form Factors Supported with Included Accessories	Tower
Installation Form Factors Supported with Optional Accessories	Wallmount(UPSWM - 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.)	16.7
UPS Power Module Weight (kg)	7.57
UPS Shipping Dimensions (hwd / in.)	14 x 8.5 x 11
UPS Shipping Dimensions (hwd / cm)	35.6 x 21.6 x 27.9
Shipping Weight (lbs.)	19.7
Shipping Weight (kg)	8.9
UPS Housing Material	PVC
Primary UPS Height (mm)	274



WARRANTY	
UPS Certification Details	CE IEC62040
UPS Certifications	CE; Tested to GOST (Russia); Tested to SASO (Saudi Arabia); Tested to IRAM (Argentina); Meets FCC Part 15 Category B (EMI)
CERTIFICATIONS	
High Availability UPS Features	Hot swappable batteries
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
SPECIAL FEATURES	
High Voltage Transfer to Battery Power (Setpoint)	Yes
Low Voltage Transfer to Battery Power (Setpoint)	159
Transfer Time	4 milliseconds
LINE / BATTERY TRANSFER	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
Communications Cable	USB interface cable included
PowerAlert Software	For local monitoring via the UPS's built-in USB port, download PowerAlert Local software at http://www.tripplite.com/poweralert
Communications Interface	USB
COMMUNICATIONS	
AC Mode Efficiency Rating (100% Load)	92%
Battery Mode BTU / Hr. (Full Load)	255
AC Mode BTU / Hr. (Full Load)	152
Relative Humidity	0 to 95%, non-condensing
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
ENVIRONMENTAL	
Shipping Depth (mm)	279
Shipping Width (mm)	216
Shipping Height (mm)	356
Primary UPS Depth (mm)	190



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

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

© 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