



# 1kVA 600W Line-Interactive UPS with 8 C13 Outlets - AVR, 230V, C14 Inlet, LCD, USB, Tower

### MODEL NUMBER: OMNIVSX1000









Line-interactive UPS provides basic battery backup with automatic voltage regulation for your office computer or home theater setup.

#### **Features**

1000VA/600W/230V Battery Backup for PCs, Home Theater or Digital Signage This 230V UPS with AVR protection provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The eight-outlet 230V battery backup is ideal protection for your home office, media center or commerce components, including computers, routers, printers, HDTVs, Blu-ray players, game consoles, ATMs, security systems and digital signage equipment.

Allows Time to Back Up Critical Files During a BlackoutBackup support allows you to work through short power failures, and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the line-interactive UPS system should keep an energy-efficient desktop computer with small LCD monitor powered as long as 50 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

Connects Your Equipment to 8 Protected C13 Outlets All eight C13 outlets provide both battery backup and surge protection for your computer, monitor and other crucial components. Two 1.5-meter C13-to-C14 power cables are included for connecting equipment. A high >95% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

Automatic Voltage Regulation (AVR) Corrects Low- and High-Voltage Conditions AVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts and overvoltages. The OMNIVSX1000 can correct brownouts as low as 170V and overvoltages as high as 280V back to nominal 230V power continuously, all while keeping the battery fully charged and ready to take over in case of power failure.

**312 Joules Fight Back Against Unexpected Power Surges**A 312-joule surge suppression rating protects connected components from the harmful effects of power surges.

Combats Electromagnetic Interference That Can Harm Equipment Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The OMNIVSX1000 incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

#### **Highlights**

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- AVR battery backup allows time to save files and safely shut down during blackouts
- 8 C13 outlets provide power to PC, home theater or digital signage equipment
- Easy-to-read LCD touchscreen provides valuable voltage, load and battery data
- High >95% efficiency with low BTU ratings saves power and lowers your energy costs

#### **Applications**

- Protect your PC and other sensitive electronics against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down PCs, DVRs, routers and other equipment without data loss during long-term power outages

## **Package Includes**

- OMNIVSX1000 1kVA 600W Line-Interactive UPS with 8 Outlets
- USB cable
- (2) C13-to-C14 power cables, 1.5 m
- Owner's manual





**Easy-to-Read LCD Touchscreen Reports Real-Time UPS and Power Status**The LCD touchscreen offers five screens of UPS and site power information when the OMNIVSX1000 is operating in either online or battery power mode. It displays vital voltage, load and battery data, as well as critical fault status. An audible alarm will sound in case of low battery, excessive load and fault condition.

HID-Compliant USB Port Allows for Automatic Saves and ShutdownsThis port connects the OMNIVSX1000 to a computer running free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. USB cable is included. The UPS works with Windows, Mac and Linux operating systems.

**Tower Form Factor for Easy Placement in Your Workspace or Media Center**The compact ABS housing fits easily on a desktop, shelf or anywhere else convenient to your workstation or home theater. Connect the C14 power inlet to a properly grounded AC wall outlet with a user-supplied power cord with country-specific plug.

# **Specifications**

OVERVIEW			
UPC Code	037332221766		
UPS Type	Line-Interactive		
INPUT	INPUT		
Input Phase	Single-Phase		
Rated input current (Maximum Load)	4.3		
Nominal Input Voltage(s) Supported	230V AC		
UPS Input Connection Type	C14 inlet		
Input Circuit Breakers	7A fuse		
ОИТРИТ			
Output Capacity (VA)	1000		
Output Capacity (kVA)	1		
Output Capacity (Watts)	600		
Output Capacity (kW)	0.6		
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)	±10%		
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	(8) C13	
Individually Controllable Load Banks	No	
BATTERY		
Battery Type	Valve Regulated Lead Acid (VRLA)	
Runtime Full Load (min.)	0.5 min. (600W)	
Runtime Half Load (min.)	5 min. (300W)	
Expandable Runtime	No	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	Less than 8 hours from 10% to 90%	
Internal UPS Replacement Battery Cartridge	<a class="productLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-Tripp-Lite-APC-Belkin-Best-Powerware-Liebert-other-UPS~RBC51">RBC51</a>	
Battery Replacement Description	See manual for battery replacement information	
VOLTAGE REGULATION		
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with a correction range from 170V to 280V	
Overvoltage Correction	Input voltages between 247 and 280 are reduced by 15%	
Undervoltage Correction	Input voltages between 170 and 207 are boosted by 18%	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	Touchscreen LCD indicates input voltage, output voltage, output load percentage and battery charge percentage; Supports additional fault reporting (see manual); Touchscreen LCD remains lighted for 20 seconds in line power mode after any user interaction and remains lighted full time in battery mode	
Switches	Power switch offers whole UPS off/on power control	
Alarm Cancel Operation	Alarm remains silent in battery power mode until low-battery condition occurs	
Audible Alarm	Audible alarm indicates low-battery condition during battery mode operation	
SURGE / NOISE SUPPRESSION		
UPS AC Suppression Joule Rating	312	
UPS AC Suppression Response Time	Instantaneous	
EMI / RFI AC Noise Suppression	Yes	
PHYSICAL		
Primary Form Factor	Tower	
Installation Form Factors Supported with Included Accessories	Tower	
Primary UPS Depth (mm)	345	
Primary UPS Height (mm)	160	
Primary UPS Width (mm)	122	





Shipping Weight (kg) 6.89  UPS Housing Material ABS  UPS Power Module Dimensions (kvd, kg) 6.49  UPS Power Module Weight (kg) 6.49  ENVIRONMENTAL  Operating Temperature Range 32* to 104** (0" to 40"C)  Storage Temperature Range 5* to 122** (15" to 50"C)  Relative Humidity Up 10 90%, non-condensing ACM Mode BTU / Hr. (Full Load) 62  ACM Mode BTU / Hr. (Full Load) 63  Audible Noise Less then 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description 5  Network Monitoring Port Description 6  For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://ripcplie.acmin.com/products/power-alert  Communications Cable USB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card between 4 Network management not supported  Linker / BATTERY TRANSFEr  Transfer to Battery Power (Selproin)  Linker / BATTERY TRANSFEr  Transfer to Battery Power (Selproin)  Allonge Transfer to Battery Power (Selproin)  Power Selproin 1 Status pin Battery Mode Ouring a Power Falture 1  High Availability UPS Features Automatic Voltage Regulation (AVR), Surge/moise protection  Green Energy-Saving Features  Automatic Voltage Regulation (AVR), Surge/moise protection  Green Energy-Saving Features  Automatic Voltage Regulation (AVR), Surge/moise protection			
UPS Housing Material         ABS           UPS Power Module Dimensions (Investigating Medical Properties of San 4,8 x 13.6)         6.3 x 4,8 x 13.6)           UPS Power Module Weight (kg)         6.49           UPS Power Module Weight (kg)         14.30           Unit Weight (kg)         6.49           ENVIRONMENTAL           Environmental Range         32* to 104*F (0* to 40*C)           Storage Temperature Range         5* to 122*F (-15* to 50*C)           Relative Humidity         Up to 90%, non-condensing           AC Mode BTU / Hr. (Full Load)         62           AC Mode Efficiency Rating (100% 56%         56%           Audible Noise         Leas than 40dB front side 1m           COMMUNICATIONS           Network Monitoring Port Description         Supports detailed monitoring of UPS and site power conditions           PowerAllert Software         For local monitoring via the UPS's built-in communication ports, download PowerAllert software at https://implific.softon.com/products/power-allert           Communications Cable         USB cabling included           WatchDog Compatibility         Supports Watchdog application, OS and hard-reboot restart options for remote applications           Network Management Card         Network management not supported           Communications Interface         USB (HIID enabled)	Shipping Dimensions (hwd / in.)	9.80 x 14.20 x 23.60	
UPS Power Module Dimensions (ndd. in.) UPS Power Module Weight (kg) 6.49  UPS Power Module Weight (bs.) 14.3  Unit Weight (bs.) 14.300  Unit Weight (kg) 6.49  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 Up to 90%, non-condensing AC Mode BTU/Hr. (Full Load) 62  Audile Noise Less than 40dB front side 1m  ENVIRONMENTAL  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions  PowerAlert Software for Local monitoring via the UPS's built-in communication ports, download PowerAlert software at histops/httppitis action.com/products/power-alert  Communications Cable USB cabling included  Watch Dog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card bush (management not supported  ENEW / Battery TRANSFER  Transfer Time 6 milliseconds  Low Vollage Transfer to Battery Power (Selpoint) 170V  High Voltage Transfer to Battery 2800 V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode) Automatic Voltage Regulation (AVR); Surpenoise protection	Shipping Weight (kg)	6.99	
Continued   Cont	UPS Housing Material	ABS	
UPS Power Module Weight (bs.) 14.3  Unit Weight (bs.) 14.300 Unit Weight (kg) 6.49  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 Up to 90%, non-condensing AC Mode BTU / Hr. (Full Load) 62 AC Mode BTU / Hr. (Full Load) 896% Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For Iocal monitoring via the UPS's built-in communication ports, download PowerAlert software at https://fripplite.aeton.com/products/power-alert Communications Cable Use Subject included  Network Management Card Description Network Management not supported  Low Voltage Transfer to Battery Power (Selpoint) 2800   Low Voltage Transfer to Battery Power (Selpoint) 2800   FATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection		6.3 x 4.8 x 13.6	
Unit Weight (bs.) 14,300 Unit Weight (kg) 6.49  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 Up to 90%, non-condensing AC Mode BTU / Hr. (Full Load) 62 AC Mode Efficiency Rating (100% >95% Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions Power/Alert Software Follows  USB cabling included  Subports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Network management not supported  Low Voltage Transfer to Battery Power (Selpoint)  Play Voltage Transfer to Battery Power (Selpoint)  Power (Selpoint)  Power Fallures  Automatic Voltage Regulation Supported  Cold-start operation supported  Cold-start operation supported  Cold-start operation supported  Cold-start operation supported  Cold-start (Startup in Battery Mode)  Cold-start operation supported  Cold-start operation supported  Automatic Voltage Regulation (AVR); Surge/noise protection	UPS Power Module Weight (kg)	6.49	
Unit Weight (kg) 6.49  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 Up to 90%, non-condensing  AC Mode Efficiency Rating (100% 265%  Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and sile power conditions  Power/Alert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://implie.eaton.com/products/power-alert  Communications Cable USB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Network management not supported  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  LUNY Voltage Transfer to Battery Power (Selpoint) 280V  FEATURES & SPECIFICATIONS  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode) Cold-start operation supported  Automatic Voltage Regulation Supported Output Power Failure) Automatic Voltage Regulation (AVR): Surge/noise protection	UPS Power Module Weight (lbs.)	14.3	
ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 6° to 122°F (-15° to 50°C) Relative Humidity Up to 90%, non-condensing AC Mode BTU / Hr. (Full Load) 62 AC Mode BTU / Hr. (Full Load) 58% Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://triplite.eation.com/products/power-alert  Communications Cable USB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications Network Management Card Network management not supported  Communications Interface USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 280V  Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode Cold-start operation supported  Lod Start (Startup in Battery Mode Cold-start operation supported  Automatic Voltage Regulation (AVR); Surge/noise protection	Unit Weight (lbs.)	14.300	
Storage Temperature Range   32° to 104°F (0° to 40°C)	Unit Weight (kg)	6.49	
Storage Temperature Range 5° to 122°F (15° to 50°C)  Relative Humidity Up to 90%, non-condensing  AC Mode BTU / Hr. (Full Load) 62  AC Mode Efficiency Rating (100% 295%  Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions  PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable USB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Description Network management not supported  Line / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Seippint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Automatic Voltage Regulation (AVR); Surge/noise protection	ENVIRONMENTAL		
Relative Humidity Up to 90%, non-condensing  AC Mode BTU / Hr. (Full Load) 62  AC Mode Efficiency Rating (100% Load) >95%  Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions  PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable UsB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card UsB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Selpoint) 170V  High Voltage Transfer to Battery 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Automatic Voltage Regulation (AVR); Surge/noise protection	Operating Temperature Range	32° to 104°F (0° to 40°C)	
AC Mode BTU / Hr. (Full Load) 62  AC Mode Efficiency Rating (100% Load) >95%  Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions  PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable USB cabling included  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Network management not supported  Communications Interface USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Automatic Voltage Regulation (AVR); Surge/noise protection	Storage Temperature Range	5° to 122°F (-15° to 50°C)	
AC Mode Efficiency Rating (100% Load) >95%  Audible Noise Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description Supports detailed monitoring of UPS and site power conditions  PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://trippilte.eaton.com/products/power-alert  Communications Cable USB cabling 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 (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	Relative Humidity	Up to 90%, non-condensing	
Audible Noise  Less than 40dB front side 1m  COMMUNICATIONS  Network Monitoring Port Description  Supports detailed monitoring of UPS and site power conditions  PowerAlert Software  For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://mipplite.eaton.com/products/power-alert  Communications Cable  USB cabling included  WatchDog Compatibility  Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Description  Communications Interface  USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time  6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint)  170V  High Voltage Transfer to Battery Power (Setpoint)  280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  Automatic Voltage Regulation (AVR); Surge/noise protection	AC Mode BTU / Hr. (Full Load)	62	
COMMUNICATIONS  Network Monitoring Port Description  PowerAlert Software  For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable  USB cabling included  WatchDog Compatibility  Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Description  Network management not supported  LINE / BATTERY TRANSFER  Transfer Time  6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint)  170V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  Cold-start operation supported  Automatic Voltage Regulation (AVR); Surge/noise protection	AC Mode Efficiency Rating (100% Load)	>95%	
Network Monitoring Port Description  Supports detailed monitoring of UPS and site power conditions  For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable  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 (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time  6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint)  High Voltage Transfer to Battery Power (Setpoint)  Power (Setpoint)  Cold-start operation supported  Cold-start operation supported  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	Audible Noise	Less than 40dB front side 1m	
PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert  Communications Cable USB cabling 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 (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	COMMUNICATIONS		
Communications Cable  WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Description  Communications Interface USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint)  High Voltage Transfer to Battery Power (Setpoint)  PEATURES & SPECIFICATIONS  Cold-start operation supported  Cold-start operation supported  Automatic Voltage Regulation (AVR); Surge/noise protection	Network Monitoring Port Description	Supports detailed monitoring of UPS and site power conditions	
WatchDog Compatibility Supports Watchdog application, OS and hard-reboot restart options for remote applications  Network Management Card Description  Network management not supported  USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint)  High Voltage Transfer to Battery Power (Setpoint)  PEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	PowerAlert Software	For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert	
Network Management Card Description Network management not supported  Communications Interface USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	Communications Cable	USB cabling included	
Communications Interface  USB (HID enabled)  LINE / BATTERY TRANSFER  Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	Network Management Card Description	Network management not supported	
Transfer Time 6 milliseconds  Low Voltage Transfer to Battery Power (Setpoint) 170V  High Voltage Transfer to Battery Power (Setpoint) 280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure) Cold-start operation supported  High Availability UPS Features Automatic Voltage Regulation (AVR); Surge/noise protection	Communications Interface	USB (HID enabled)	
Low Voltage Transfer to Battery Power (Setpoint)  High Voltage Transfer to Battery Power (Setpoint)  280V  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  Cold-start operation supported  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	LINE / BATTERY TRANSFER		
Power (Setpoint)  High Voltage Transfer to Battery Power (Setpoint)  FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  Cold-start operation supported  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	Transfer Time	6 milliseconds	
FEATURES & SPECIFICATIONS  Cold Start (Startup in Battery Mode During a Power Failure)  Cold-start operation supported  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	Low Voltage Transfer to Battery Power (Setpoint)	170V	
Cold Start (Startup in Battery Mode During a Power Failure)  Cold-start operation supported  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	High Voltage Transfer to Battery Power (Setpoint)	280V	
During a Power Failure)  High Availability UPS Features  Automatic Voltage Regulation (AVR); Surge/noise protection	FEATURES & SPECIFICATIONS		
	Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
Green Energy-Saving Features Greater than 95% efficiency - GREEN UPS	High Availability UPS Features	Automatic Voltage Regulation (AVR); Surge/noise protection	
	Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	





APPLICATIONS		
UPS Applications	Home/Office Desktop; Audio/Video; High-End Desktop/Small Network	
STANDARDS & COMPLIANCE		
Product Certifications	IEC/EN 62040	
Product Compliance	RoHS; CE (Europe); EAC (Belarus, Kazakhstan, Russia); UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (International)	2-year limited warranty	

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved.

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