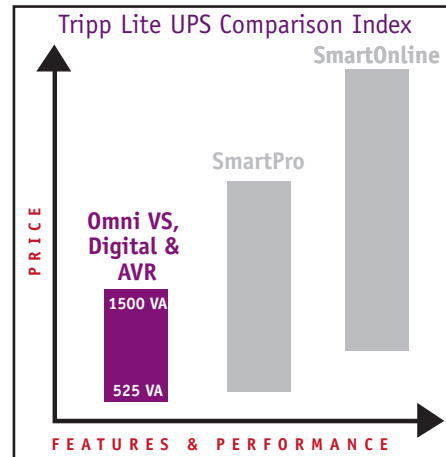


# Omni VS, Digital and AVR Series

## Line-Interactive UPS Systems



- ▶ 525 - 1,500 VA
- ▶ Automatic Voltage Regulation (AVR)
- ▶ Tel/DSL, Ethernet & Coaxial Surge Protection Options
- ▶ Extended Runtime Option

### Protect Every Application

Omni VS, Digital and AVR Series UPS Systems are available in a wide variety of capacities to protect every size computer application from downtime, damage and data loss due to power problems. These UPS Systems provide complete protection against all types of power problems, including brownouts, blackouts, surges and line noise. Line-interactive operation—also known as automatic voltage regulation (AVR)—keeps equipment working through low voltage (brownouts) indefinitely, without draining battery power.\* Omni VS, Digital and AVR Series UPS Systems provide reliable battery power to keep computers up and running through short blackouts and allow enough time to safely shut down during longer ones.

\* Model INTERNEX525 features standby operation and uses battery power to correct brownouts.

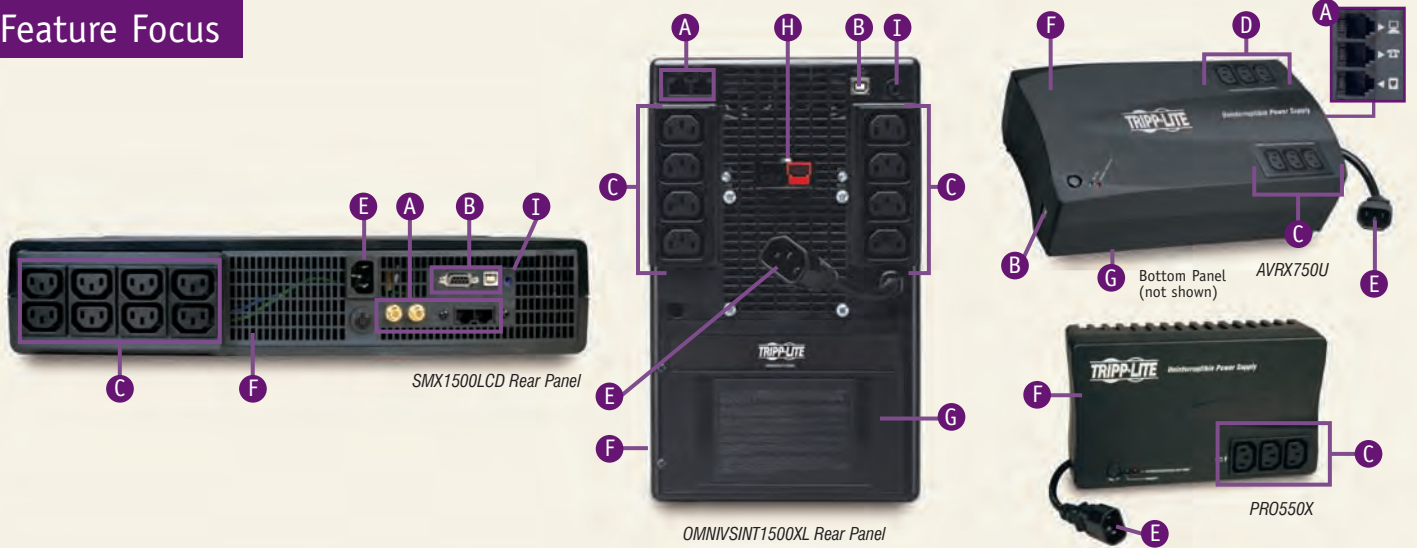
Digital UPS Systems include an LCD display that shows incoming power conditions in real time. Monitor input voltage, battery and load status and more at a glance. The LCD display includes a dimmer switch and can be rotated for easy viewing in any application.

### Protect Systems On Tel/DSL, Ethernet or Coaxial Lines

Select UPS Systems include surge-protected jacks that safeguard equipment against damaging surges traveling on the Tel/DSL, Ethernet or coaxial lines. In addition to protecting equipment against surges, reliable battery backup power maintains Internet, network or coaxial connections during brief blackouts.

### Automatically Shut Down Unattended Systems

Most models feature at least one built-in communication port. Use with included cabling and PowerAlert Software (available as a FREE Web download) to automatically save open files and shut down unattended equipment during an extended blackout. PowerAlert Software waits for a user-specified length of time (during which on-screen notifications are displayed) before safely shutting down connected equipment.



## A Data Line Surge Protection

Protect computers from damage on the Tel/DSL, Ethernet or coaxial line with surge-protected jacks featured on select models.

- **1-Line (Tel/DSL & Ethernet):** Protects one device using one Tel/DSL or Ethernet line.
- **1-Line (Tel/DSL):** Protects one device using one Tel/DSL line.
- **1-Line (Tel/DSL with built-in splitter):\*** Protects two devices sharing one Tel/DSL line. Saves the hassle of unplugging devices to share a single line.
- **1-Line (coaxial):** Protects one device using one cable modem, DSS satellite, cable TV or antenna line. Connectors are gold "F" style and are digital-capable.

\* INTERNETX525 and AVR750U only.

## B Automatic Data Protection

At least one built-in communication port connects most models to a PC or workstation. Use with FREE PowerAlert Software\* and included cabling to automatically save open files and shut down equipment during an extended blackout.

\* Available FREE as a Web download.

## C Battery-Supported and Surge-Protected Outlets (for Computers and Monitors)

All models include outlets that provide reliable battery support for computers and monitors during a blackout as well as complete surge suppression and line noise filtering.

## D Surge-Only Protected Outlets (for Printers and Peripherals)

Select models include outlets that provide complete surge suppression and line noise filtering for printers and peripherals.

## E AC Input Connector (Inlet)

C14 inlet accepts user-supplied cord with country-specific plug.

## F Space-Saving Cabinets

## G Battery Replacement Access (Select Models)

## H Extended Runtime Capability (OMNIVSINT1500XL only)

## I User-Adjustable Power Sensitivity Dial

Select models include a user-adjustable dial which lowers the UPS system's sensitivity to waveform distortion. This feature conserves battery power in areas served by poor quality utility- or generator-supplied power.

## Performance Conditions Displayed

All UPS Systems feature either LEDs or an LCD display to alert you to potential power problems before they affect your equipment. The LCD display featured on Digital models includes a dimmer switch and can be rotated for easy viewing, regardless of whether the UPS is placed in a horizontal or vertical ("tower") position.



Rotatable LCD Display

## Specifications

Model	Output Capacity (VA/Watts)	Backup Time (Typical Minutes) Half/Full Load <sup>(B)</sup>	Optional External Battery Packs	Nominal Input/Output Voltage (Frequency 50/60 Hz)	Outlet Quantity	Outlet Type	Comm. Ports USB	RS-232 (DB9)	Data Line Surge Protection	AC Input Connector <sup>(F)</sup>
<b>Basic UPS Systems</b>										
INTERNETX525	525/300	10/3	—	230 <sup>(C)</sup> (220/230/240)	6 <sup>(D)</sup>	C13	1	—	1 line (Tel/DSL)	C14 inlet
PRO550X	550/275	13.5/4	—	230 (220/230/240)	3 <sup>(E)</sup>	C13	—	—	—	C14 inlet
<b>AVR Series UPS Systems</b>										
AVRX550U	550/300	8.5/3	—	230 (220/230/240)	6 (3 UPS/surge & 3 surge-only) <sup>(D)</sup>	C13	1	—	1 line (Tel/DSL)	C14 inlet
AVRX750U	750/450	10/3	—	230 (220/230/240)	6 (3 UPS/surge & 3 surge-only) <sup>(D)</sup>	C13	1	—	1 line (Tel/DSL)	C14 inlet
<b>Digital UPS Systems</b>										
SMX1000LCD	1000/500	11/3	—	230 (220/230/240)	6 (3 UPS/surge & 3 surge-only) <sup>(D)</sup>	C13	1	—	1 line (Tel/DSL)	C14 inlet
SMX1500LCD	1500/900	12/4.5	—	230 (220/230/240)	8 <sup>(D)</sup>	C13	1	1	1 line (Tel/DSL/Ethernet) & 1 line (Coax)	C14 inlet
<b>Omni VS Series UPS Systems</b>										
OMNIVSINT500	500/300	9/3.5	—	230 (220/230/240)	2 <sup>(D)</sup>	C13	—	—	—	C14 inlet
OMNIVSINT800	800/475	11.5/3.5	—	230 (220/230/240)	4 <sup>(D)</sup>	C13	1	—	—	C14 inlet
OMNIVSINT1000	1000/500	12/5	—	230 (220/230/240)	6 <sup>(D)</sup>	C13	1	—	—	C14 inlet
OMNIVSINT1500XL	1500/940	13/4.5+	A B	230 (220/230/240)	8 <sup>(D)</sup>	C13	1	—	—	C14 inlet

### External Battery Packs and Accessories

A BP24V28-2U	24V external battery pack and cable, 2U. Not expandable. RED/BLACK 2-point connector.
B BP24V70-3U	24V external battery pack and cable, 3U. Expandable. RED/BLACK 2-point connector.
2-9U STAND	Tower kit with 2 adjustable base stands—2U to 9U. Adapts BP24V28-2U or BP24V70-3U to tower format.

+ Backup times are expandable using external battery packs. (A) Certifications vary by model. (B) Backup times vary depending on battery condition and load. (C) INTERNETX525 supports 50 Hz frequency only. (D) Includes two C13-to-C14 power cables for connecting equipment. (E) Connects to user-supplied input power cord with country-specific plug. Cord requires C13 end to connect to C14 inlet. The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice. Actual products may differ slightly from photos.

Complete, up-to-date specifications (including product weight and dimensions) available at [www.tripplite.com](http://www.tripplite.com)

Also available: interactive UPS System selector guide, extended warranties, owner's manuals and more!

