

## Connectivity Accessories

UNINTERRUPTIBLE POWER SYSTEMS

Feature-rich tools for  
communication with  
and protection of your  
critical equipment.

# Best

# Power never stops

### Product Lineup:

CheckUPS®  Power Management Software >

BestLink™  SNMP/WEB Adapters >

EnviroCom >

Signal Splitters >

Cable Kits >

**Best  
Power**  
UNINTERRUPTIBLE  
POWER SYSTEMS

**Best  
Power**  
UNINTERRUPTIBLE  
POWER SYSTEMS

True Control  
With Best Power

## Dependable Power:

Protecting your mission-critical systems with a Best Power UPS is smart; being able to **monitor and manage** that **protection** is the essence of **true control**.


# Best Power Connectivity

## A Tripod of Power to Control your Environment

Every Best Power UPS is engineered to provide dependable power, based on three important performance factors: a) **intelligent communication**, b) **automatic/unattended control**, and c) **user-friendly information management**. This tripod of power support is provided by a combination of patented connecting hardware,

built-in firmware, and diagnostic software.

# connections that



"Safety, cost-efficiency, quality, and overall customer satisfaction are (our) guiding principles...Using **Best Power** to **protect** our **valuable communications** tools is one way we help **make it happen.**"

**Phil Baughn**  
Vice President  
James N. Gray Co.  
Lexington, KY



make  
communications

a

snap.

# Connectivity Hardware

## Intelligent Communication

The dependable power you rely on should be flowing from a UPS that has intelligence built into it, because being able to communicate with something that cannot respond is truly a one-sided conversation.

### Hardware: The Connecting Leg

Protecting a single system from power disruptions is one thing; it's quite another to protect Local Area Networks and/or Wide Area Networks from harm. The Best Power BestLink SNMP (Simple Network Management Protocol)/WEB Adapter does just that.

BestLink makes the monitoring and control of power supplied by Best Power's comprehensive line of UPS products even easier and more versatile. This adapter can be used with any of Best Power's single-phase RS-232-equipped UPSs (such as Patriot® Pro and Fortress®), from 400VA to 18kVA, to monitor and control UPS operations from any location connected to the user's network, using a standard web browser.

Typically, BestLink Adapters would be used in buildings with multiple UPSs connected to an ethernet network. Each adapter would supply monitoring and control information for the individual UPS to which it is connected, to a centrally located administrator on a local or wide area network.

After the user assigns the BestLink network address, BestLink makes further control and configuration functions available via Netscape or Internet Explorer, from any system connected on the network. BestLink downloads a JAVA applet displayable from any compatible browser,

furnishing a user-friendly, graphical interface similar to that of Best Power's own CheckUPS II Advanced software for Windows (see next page). In this manner, any Best Power UPS with the BestLink Adapter can be easily monitored from another computer connected to the network.

The Best Power BestLink adapter monitors protected loads without requiring an operating PC or server to make the connection, broadening use to such critical loads as communication centers and other Internetworking equipment. A prolonged power problem at a BestLink-connected site can be communicated to any monitoring location and will allow graceful, unattended shutdown of multiple operating systems connected to a single UPS.

BestLink...keeps you connected and your systems protected.

Additional connectivity hardware available from Best Power includes:

### EnviroCom

When used in conjunction with Best Power's serial communications-equipped UPSs, allows connectivity and communication over telephone lines, for remote monitoring of specific environmental and operating conditions, including power failures, room temperature, intrusion into premises, water leaks and floods, and audible smoke alarms.

### Signal Splitters

Allows one UPS to be connected to more than one computer within a 100-200 foot range, giving you the ability to control more than one computer with shutdown information.

### Cable Kits

For transmitting communications from UPS to connected equipment, and vice versa.



Best Power BestLink SNMP/ Web Adapter makes the monitoring and control of power supplied by Best Power's UPS products even easier and more versatile.



### Best Power CheckUPS II Suite, Version 3.x Features and Benefits

- > **Comprehensive Power Management Software** provides enhanced capabilities for UPS monitoring and unattended system shutdown.
- > **Operable with most popular operating systems**, including DOS, Windows 3.1, 95, 98, NT, OS/2, Novell/Windows 3.1, Novell/DOS and many version of UNIX.
- > **CheckUPS II Basic software** provides simple power monitoring and shutdown of the O/S and (optionally) the UPS for Best Power Patriot® UPS.
- > **CheckUPS II Advanced** for Best Power Patriot Pro, Fortress®, FERRUPS®, and UNITY/I® Single Phase UPSs adds operating conditions and power status graphics.
- > **Furnishes systems administrators and computer users** with power event record and UPS activity on an event log for enhanced user diagnosis and reaction.
- > **Available in French, Italian, German and Spanish** translations for global power management capabilities.

### Best Power BestLink SNMP/WEB Adapter Features and Benefits

- > **Serves up interactive WEB pages** to be viewed on browsers such as Netscape® or Internet Explorer®, for complete UPS management.
- > **A JAVA applet** emulates Best Power's CheckUPS II Advanced software, for full monitoring in the user's browser.
- > **BestLink-controlled automatic shutdown** of protected computer systems with the use of NetWatch client software.
- > **Displays over 175 MIB objects**, providing a complete picture of UPS activity.
- > **Remotely reconfigures** BestLink SNMP/WEB adapter and connected UPS, eliminating such site visits.
- > **UPS and LAN/WAN** (SNMP hardware) link allows UPS and administrator to communicate even if the protected device goes down.

Best Power

# Connectivity

Benefits & Features

## Firmware & Software

### Automatic, User-Friendly Control

Dependable power means that you have automatic, and if necessary, unattended control over the power that is feeding your systems. Such control should also be user-friendly, giving you the ability to manage information on how well your system is doing, even if you're not on premises.

### Firmware: The Built-in Leg

Best Power's UPS firmware is actually a specialized kind of software that's engineered directly into each UPS unit. Based upon the UPS model selected, the UPS "brain" provides, among other things:

- maximum runtime available to the connected load
- local and remote functionality
- "smart" battery testing and charging
- minimized battery utilization
- minimized power flow transients to the load

Best Power's UPS firmware is designed to keep you up and running by minimizing the occasions of battery support, maximizing battery life, and in some models, provides a record of your power flow history when needed.

### Software: The Diagnostic Leg

Utilizing the information that's available in our firmware, Best Power's CheckUPS II Suite v3.x software allows you to set shutdown times that are based on the estimated runtime remaining on your connected equipment, optimizing your uptime during times of power loss. It also can provide:

- unattended file-saving ability prior to shut-down
- unattended, controlled shut-down of connected loads
- multiple operating system compatibility
- record of unit's history files

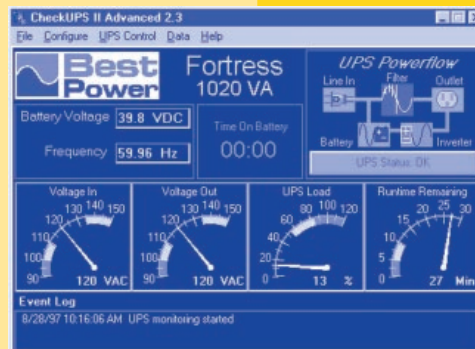
Additionally, new, easy-to-read graphical user interfaces within CheckUPS II show instantly how power is flowing from the source to the load, giving the user vital information in an easy-to-understand, on-screen format. And such information is now available not only in English, but also French, Spanish, German and Italian, for global configurability.

The CheckUPS II CD-ROM includes: a basic version, which works with products that utilize contact-closures (such as the Best Power Patriot) to provide status and shutdown signals to the supported computer, and the ability to shutdown the UPS; and an advanced CheckUPS version, which is written specifically for two-way, control-and-return information pathways, and allows you to schedule UPS shutdowns, restarts and tests on a model specific basis, at your convenience.

CheckUPS II provides enhanced capabilities for UPS monitoring and unattended system shutdown for most popular operating systems, including DOS, Windows v3.1x, Windows 95, Windows 98, Windows NT, OS/2, Novell/ Windows v3.1x, Novell/DOS, and many versions of UNIX.

Best Power CheckUPS II software provides an on-screen graphical user interface for real-time powerflow information access.

Anyone with an earlier version of CheckUPS II may download the new software free of charge from the Best Power Web site at <http://www.bestpower.com>



Best of all, the CheckUPS II CD-ROM and interface cable are provided at no extra cost with every connectivity-ready Best Power UPS equipped for serial communication. It is one more way Best Power puts the customer first. And in doing so, our customers have made us the Best in the business.

## Never Stop

Best Power's Tripod of Power — hardware for intelligent communication; firmware for automatic, unattended control; and software for user-friendly information management — work together with your Best Power UPS to provide you with dependable power, while endlessly protecting your critical mission equipment.

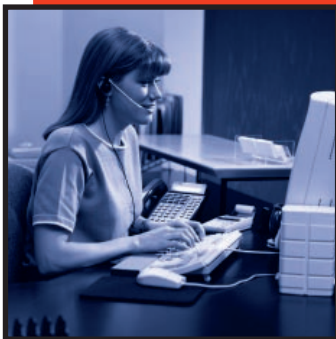
Like the UPSs they serve, Best Power's firmware, software and hardware never stop...so you won't have to stop, either.

Isn't that the kind of performance you really want from your connectivity investment?

## Warranties and Service

Best Power Connectivity Products come with a standard two-year limited warranty against factory workmanship defects. Several extended and comprehensive warranties are also available; contact Best Power for details.

Best Power also offers a complete selection of service plans for all its products. These cost-effective plans offer different levels of service, allowing you to choose the plan that best meets your needs.



From sales to service, Best Power never stops. We provide responsive, reliable service, doing whatever it takes to be the only power protection source you need.



CheckUPS II Suite and Cable



SNMP Adapter, EnviroCom, and Signal Splitter (from left)



BestLink SNMP/Web Adapter





## Best Power Never Stops

We are a global leader in the design, manufacture, marketing, and servicing of UPSs. Our units protect equipment for thousands of customers, from multi-million dollar corporations to home office entrepreneurs. Our comprehensive product line from 280VA to 220kVA safeguards mission-critical applications ranging from network computing operations, telecommunications systems, and mainframe installations to individual PCs and workstations. Because Best Power Never Stops – delivering innovative, dependable products...providing responsive, reliable service...doing whatever it takes to be the only power protection source you need.

