

PowerVision Shutdown Agent Release Notes

For PowerVision Version 3.2.0.8

These release notes are provided as a guide to list the Operating Systems that are supported for use with the PowerVision Shutdown Agents with the release of PowerVision version 3.2.0.8. This document is not intended to be all-inclusive. The contents of this document are copyright 2003 Invensys Powerware. For the latest updates and product release information, visit www.powerware.com.

1.0 Product Description

PowerVision Shutdown Agents are used in conjunction with the purchase of the PowerVision Emergency Computer Shutdown option. The primary PowerVision system operates as the controller for the computer shutdown sequence for various operating systems on the network.

2.0 System Requirements

2.1 Supported Operating Systems

- * Microsoft
 - Windows 9x
 - Windows NT
 - Windows 2000
 - Windows XP
 - Windows XP 2003 (Standard Server)
 - * Novell
 - Netware 4.11 (w/ TCP/IP installed)
 - Netware 5.x
 - Netware 6.x
 - * Unix
 - HP-UX 10.x
 - HP-UX 11.x
 - HP Tru64 5.x
 - IBM AIX 4.x
 - IBM AIX 5.x
 - Sun Solaris 2.x (Sparc)
 - Free BSD 4.x
 - Linux (kernel version 2.x) (x86 & AXP)
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3.0 Compatible Devices

The following device types have been tested to work with PowerVision version 3.2.0.6

3.1 Uninterruptible Power Systems

- * Powerware 9 Prestige
- * Powerware 9110
- * Powerware 9120
- * Powerware 9125
- * Powerware 9150
- * Powerware 9170+
- * Powerware 9305
- * Powerware 9315 Reverse Transfer Module
- * Powerware 9315 Hot Sync Parallel Redundant (2- Module)
- * Powerware 9315 Hot Sync Parallel Capacity UPM
- * Powerware Hot Sync Parallel Capacity SBM
- * Powerware 9320
- * Powerware 9330
- * Powerware 9330 Hot Sync Parallel (2 – Module)
- * Powerware 9330 Hot Sync Parallel (3 – Module)
- * Powerware 9330 Hot Sync Parallel (4 – Module)
- * Powerware 9335
- * Powerware 9340
- * IPM BP-Plus
- * IPM BP-II
- * IPM BP-III
- * IPM BP-IV

3.2 Connectivity Devices Supported

- * Web/SNMP 10/100 Card (X-Slot) (firmware v2.03 or higher required)
- * ConnectUPS-MX (firmware v4.01 or higher required)
- * ConnectUPS-M
- * Single Serial Port Card (X-Slot)
- * Device Master Primo
- * 4 Port Device Master
- * 8 Port Device Master

4.0 New Features

- New UPS Models Supported

Added support for Powerware 9335 and 9320 UPS models.

- Improved support for Powerware 9330 single UPS

Added support to include breaker and contactor information. Improved the system graphics to show realistic system operation.

- Added Support for Powerware 9330 Parallel Systems

Added support for Powerware 9330 – 2 module, 3-module, and 4-module systems. Graphics created to show realistic parallel operation including System Bypass Module.

- PowerVision Server runs as a service

The PowerVision server program can be made to run as a service under Windows NT, 2000, and XP using the built-in utility included in this distribution. Please refer to the README.TXT file for running this utility for a one-time setup to install the PowerVision service in the Control Panel.

- New Operating Systems supported for the Powerware Shutdown Agents

Added support for FreeBSD and HP/Compaq Tru64 UNIX operating systems.

5.0 Known Issues

None

6.0 Workarounds

None

7.0 Bug Fixes

None