



For Immediate Release

POWERWARE INTRODUCES 9315 PRODUCT ENHANCEMENTS

Higher output power factor and an embedded X-Slot added to Powerware UPS

Helsinki, Finland (January 30, 2004) – Powerware Corporation, a global leader in power quality and management solutions, today announced product line enhancements to the Powerware 9315 family of uninterruptible power systems (UPS). Earlier available on the 625 kVA model, the information technology and facility managers can now utilize an output power factor 0,9 also on the 300/400kVA models for load management, and connect any Powerware 9315 model to online systems through an Ethernet network or Internet connection for performance monitoring and remote systems management.

Increased active power output

The Powerware 9315 is a three-phase double conversion online UPS, delivering high performance and advanced communication capabilities for critical information technology applications. For example the new 0,9 output power factor on the 9315 400kVA model increases the active power output from 320 kW to 360 kW, making the system ideal for the next-generation data center using new servers that are capable of higher power factors.

The output power factor 0,9 delivers this increase in usable power capacity without increasing the footprint of the UPS, resulting in additional power output per square foot of data center space. This feature provides IT and facility managers with greater flexibility when it comes to load management and facilities planning. The UPS also features Powerware's double-conversion online technology that resolves power anomalies and supplies high 9's uptime protection to all connected servers, storage devices, networking equipment and medical devices.

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“The 9315 output power factor and connectivity enhancements reinforce our commitment to providing the best solution for IT and facility managers to eliminate power quality disturbances,” said Jorma Mannerkoski , Director of Product Marketing at Powerware. “With more than 40,000 worldwide installations, the Powerware 9315 is a proven, highly reliable power management solution that guarantees consistent, stable power essential for mission-critical applications in banking, hospital, government and other enterprise environments.”

Enhanced communications capability

In addition to the output power factor 0,9, the new version of 9315 also features an embedded X-Slot communications bay. This feature enhances the communications capability of the UPS by providing support for a variety of software and connectivity applications, including:

- Direct integration of UPS information (meters and status) to a building management system using Modbus RTU protocol
- Remote monitoring via standard web browser, Email or network management system (NMS) using SNMP

X-Slot is powered by the UPS to ensure reliable communications in the event of a utility failure and its hot swap capability makes installation of communication options much easier.

The Powerware 9315 is designed with redundant critical components, minimal printed circuit boards, 100 percent digital signal processing and superior cooling. The Powerware 9315 can also be paralleled for both redundancy and capacity using patented Hot Sync® UPS technology. Powerware’s Hot Sync enables two or more UPS modules to work in tandem without a bundle of wires connecting the units. This wireless design means that the units are in sync, yet they are functioning independently of each other. If one module fails, the other picks up the load immediately protecting the network from downtime. N + 1 redundancy gives an added string of reliability further eliminating single-points-of-failure found in other paralleled redundant systems used in the industry.

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Like other members of the Powerware Series 9 family of UPSs, the 9315 provides absolute protection from all nine of the most common power problems facing businesses, including power failures, power sags, power surges, undervoltages, overvoltages, switching transients, line noises, frequency variations and harmonic distortions.

The embedded communications bay for the Powerware 9315 UPS and the new high output power factor for Powerware 9315 300/400 kVA will become globally available in February 2004. For more information on the Powerware 9315 UPS and other Powerware solutions visit www.powerware.com.

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Powerware Corporation

Powerware Corporation is a global leader in power quality and management solutions. Offering the broadest range of product and services available today, Powerware integrates a full line of AC and DC power systems, power management software, remote monitoring, turnkey integration services and site support, providing a seamless solution.

Powerware systems and services deliver the high nines of availability demanded by today's digital economy. Powerware products and services are utilized in local and wide area networking, data and voice over IP, co-location facilities, fixed-line and wireless communication networks, and industrial manufacturing. Powerware Corp. is headquartered in Raleigh, NC, and is part of Invensys plc.

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