



For immediate release

**Invensys Powerware introduces the Powerware 9320,
a modular, scaleable UPS for data centers**

RALEIGH, N.C. (May 14, 2003) – Invensys Powerware, the worldwide leader in Strategic Power Management™ comprehensive power protection and management solutions, announces the availability of the Powerware 9320, the latest in its line of industry-leading uninterruptible power systems (UPSs). The Powerware 9320 is available for North America in the 10 – 60 kVA range, and offers the reliability, flexibility and power density that IT professionals require for today's critical applications.

Power solutions with the Powerware 9320 can be easily configured and re-configured by simply adding either 10 or 20 kVA modules to the UPS cabinet for additional capacity or redundancy. As part of its advanced design, the Powerware 9320 features distributed parallel architecture (DPA) for redundancy and increased capacity. In a DPA system, each module operates as a completely independent unit, and includes UPS logic and parallel intelligence, reducing points-of-failure. Each module has its own output disconnect so it can be isolated from the rest of the system for service, or the internal bypass can be used to isolate all modules at once. Power modules are hot-swappable, allowing modules to be easily added or replaced. . The Powerware 9320 can be paralleled with up to three modules, offering up to $n+2$ redundancy.

“Data center architects and IT managers are constantly looking for ways to increase system availability through computing and power density, while reducing total cost of ownership at the same time. By offering the flexibility of systems with high battery runtimes through

battery cabinets, or with a space-saving design with the batteries housed in the cabinet, the Powerware 9320 can be configured to the IT manager's specific needs," said Darrick Finan, director of product management, Invensys Powerware. "The Powerware 9320 is uniquely capable of providing high power density, reliability and flexibility. It addresses the realities IT managers face with advanced technology and intelligent design."

Featuring high power density and a small footprint, the Powerware 9320 is ideal for increasingly crowded data centers where space is at a premium, and its double conversion online technology provides the highest level of reliability for 7x24 uptime requirements. Its advanced, modular design goes beyond similar solutions by eliminating a single point-of-failure in the cabinet.

The Powerware 9320 family includes two models, the Powerware 9320-CO2 and the Powerware 9320-CO3. The 9320-CO3 offers the advantage of longer battery runtimes, growth of system capacity up to 60 kVA and up to N+2 redundancy. The 9320-CO2 features a space-saving design with batteries housed inside the cabinet for applications where space is limited. Applications requiring extended battery runtime would use the 9320-CO3 model, where batteries are housed in a matching battery cabinet. Both models can be easily configured with extended runtimes in excess of several hours.

The Powerware 9320 is available now, starting at \$22,280. For more information on this and other Invensys Powerware Strategic Power Management Solutions visit www.powerware.com.

Invensys Powerware

Invensys Powerware is a leading global provider of Strategic Power Management™ solutions. Offering the broadest range of product and services available today, Invensys 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. Invensys Powerware is headquartered in Raleigh, NC, and is part of Invensys plc.

Invensys plc

Invensys plc is a global leader in production technology and energy management. The group helps customers improve their performance and profitability using innovative services and technologies and a deep understanding of their industries and applications.

Invensys Production Management works closely with customers in order to drive up performance of their production assets, maximize their return on investments in production technologies and remove cost and cash from their whole supply chain. The division includes APV, Avantis, Baan, Eurotherm, Foxboro, Simsci/Esscor, Triconex and Wonderware. These businesses address process and batch industries -- including the oil, gas and chemicals, food, beverage and personal health care -- and the discrete and hybrid manufacturing sectors.

Invensys Energy Management works with clients involved in the supply, measurement and consumption of energy and water, to reduce costs and waste and improve the efficiency, reliability and security of power supply. The division includes Energy Management Solutions, Appliance Controls, Climate Controls, Global Services, Metering Systems, Powerware and Home Control Systems. These businesses focus on markets connected with power and energy infrastructure for industrial, commercial and residential buildings.

The company also serves the specialized rail, wind-power and electronic manufacturing (power components) markets through Invensys Rail Systems, Hansen Transmissions and Lambda, respectively, in its development division.

Invensys operates in more than 80 countries, with its headquarters in London.

For more information, visit www.invensys.com.

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