Tatung Continues Push into UK Server Market with Dual 64-bit Intels

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** Photo available from www.medialink.co.uk/press

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* Two Intel Nocona processors and 9 disks in rack-mount server
* Channel opportunity for high performance computing applications

Swindon, England – 16 November 2004 - Tatung Server, which made its UK debut market last month, has launched a dual-processor 64-bit Intel Nocona rack-mount server. The high performance Tatung TSS-2552, available immediately, offers ultra-high power server technology in a 2u rack server, with twin Nocona processors up to 3.6Ghz.

The new server lines up with Tatung Server's first product, introduced earlier this month, a blade server based on dual Opteron processors. "Our intention is to deliver ultra-high performance servers and blade servers to the UK market and this launch underlines our technical ability, using two of the latest 64-bit processors to achieve superb performance," said Mark Burnett, UK Sales Manager for Tatung Server. "We believe we can offer better price/performance than any other manufacturer, drawing on our expertise of over ten years design and manufacture of server products."

The new dual-Nocona server, available through Tatung Server's UK distribution channel, can accommodate eight/nine, hot swappable SerialATA/ Ultra320 SCSI drives, and up to 24Gb of DDR RAM. Six PCI slots are provided for expansion with a range of full height and low-profile cards, and twin Gigabit LAN connections ensure wide connection to the outside world.
Applications
E-commerce-applications, ERP, CRM and database applications will capitalise on the increased performance, scalability and availability of the new server solution. Also applications like CAD, commercial and financial applications will benefit from the higher data throughput by receiving results faster. The increasing demand on 64-Bit applications is seamlessly supported by Tatung's latest server technology.

Pricing and availability
Available immediately, the Tatung Server TSS-2552 has an RRP of £1599 + VAT, which includes a 3-year on-site warranty. The growing server range is available through Tatung Server's UK distribution channel.

Specifications:
2U Rack Mount server
Dual Intel Nocona Processors, FSB800 2.8 - 3.6Ghz
1MB Level 2 Cache
800 MHz Front Side Bus
550 Watt single or dual redundant power supplies
Up to 24GB ECC DDR266 or16GB DDR333 memory (6 slots)
6 x PCI slots (including 1 x PCI Express)

Adaptec™ AIC-7902W Dual Channel Ultra 320 SCSI Controller
8 (+1 optional) x Hot-Swap 3.5" Ultra SCSI Hard Disk drives
1 x 64-bit, 66MHz SO-DIMM for Adaptec ZCR (optional: For RAID-Level 0,1 and 5)
• Intel® 82546EB Gigabit Ethernet LAN Controller
• ATA-100 Bus Master IDE Port

www.tatungserver.co.uk

Intel "Nokona"
The Intel Xeon Processor with 800 MHz system bus, designed for dual-processor server and workstation platforms, is now available at a variety of speeds from 3.60 GHz down to 2.80 GHz. The processor, built on Intel's newest 90nm process technology, features technology such as Hyper-Threading Technology, Demand Based Switching (DBS) with Enhanced Intel SpeedStep® Technology, Intel® Extended Memory 64 Technology and Streaming SIMD Extensions 3 (SSE3).

About Tatung
Founded in Taiwan in 1918, Tatung Company is one of the world's largest producers of household appliances and industrial information systems, employing a staff of 35,000 and supplying 300 different products in over 100 countries. Based on their years of expertise in server production – Tatung has produced SUN SPARC servers since 1989 – the company now produces a Tatung server line, based on Intel and AMD architecture, with PC and blade servers ranging from 1U to 5U and floor stand models.

Tatung Netherlands is OEM and ODM for a large number of well-known PC suppliers, providing design, production, assembly, stock management, distribution and services as well as service for Tatung's own ICT products, such as PC and blade servers based on Intel and AMD. To this end Tatung works in close co-operation with a growing number of European partners. Tatung's servers save both space and energy, while the company's mass production process allows for a favourable price/quality ratio. Tatung provides the servers as comprehensive systems, complete with CPU, memory, hard disks, raid cards, etc. Servers are composed using the Build-To-Order principle. To this end Tatung has a production facility in Wijchen, the Netherlands.

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