Tech Source Releases Raptor 4000-LR and Raptor 4000e-LR Graphics Boards for ATC and Defense Markets

Altamonte Springs, Florida, August 4, 2008 – Tech Source, Inc. today announced the release of the Raptor 4000-LR (PCI) and Raptor 4000e-LR (PCI Express) graphics boards. Both are commercial-grade products that offer an advanced feature set, multiple operating system support, and long-term availability required by the air traffic control and defense markets such as command and control and surveillance.

The Raptor 4000-LR and Raptor 4000e-LR are genuine COTS (commercial off-the-shelf) products designed to meet the industry-specific requirements of their targeted markets so they are ready to use “as-is.” Tech Source determined the feature set of these graphics boards based on the requirements of its customers and designed the graphics chip on that basis. This is a significant advantage over consumer-grade graphics boards which are built around graphics chips that lack such specialized functionality.

Both products offer layering using several methods including the industry’s only support for MOX (multiple overlay extension) which offers control of up to 32 independently addressable overlays. They also can be configured in a 24-bit (16.7 million colors) true color mode. Modes that support 8-bit (256 colors) and 24-bit simultaneous visuals or two simultaneous 8-bit visuals are also available.

The Raptor 4000-LR and Raptor 4000e-LR come with two DVI outputs for use with digital and analog monitors and can support resolutions up to 1920 × 1200 on either head. This makes them ideal for ATC towers where monitors with native resolutions of 1920 × 1200 or less are in use.

Platform support includes Sun desktops/servers, Digital Alpha workstations, Hewlett-Packard B, C, and J class workstations, and Linux-based PCs. The driver software for the Raptor 4000-LR and Raptor is developed in-house and is easy to install across all UNIX platforms. The driver software is loadable so it can be used with graphics boards from other vendors in a multi-screen environment.

Tech Source guarantees Raptor 4000-LR and Raptor 4000e-LR availability for five years and support for at least ten years. For system integrators, OEMs, ATC centers and various defense environments this means significant savings on development costs by reducing the frequency of configuration retesting that is necessary when replacing old cards with new ones.
Press Release

The Raptor 4000-LR and Raptor 4000e-LR offer backward compatibility with their predecessors such as the Raptor 1100T and Raptor 1000. This allows customers to seamlessly upgrade their graphics boards and maintain the same functionality without having to modify applications.

About Tech Source
Tech Source, Inc. has provided graphics solutions to the ATC and defense markets for more than 20 years. Its Raptor series of graphics boards are renowned for their industry-leading performance, ease-of-installation, and driver support for all UNIX platforms. Other solutions Tech Source provides include high resolution LCD monitors, an analog 2K x 2K video switch, and record/playback software. In 2007, Tech Source became a subsidiary of Eizo Nanao Corporation (EIZO), a leading global manufacturer of high-end visual display products. EIZO is listed on the First Section of the Tokyo Stock Exchange (TSE: 6737) and recorded worldwide net sales of more than $893 million in fiscal year 2007. Both companies have combined their expertise and complementary product lines to produce cutting-edge graphics solutions for ATC, defense, and other markets.

For more information, visit Tech Source on the Web at www.techsource.com

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