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CONTACT:

John Fasso

(877) 983-4514

www.blackhawk-dsp.com

E-mail: sales@blackhawk-dsp.com

Blackhawk's new LAN560 for Remote JTAG Emulation now shipping worldwide

March 8, 2005, San Francisco, California -- Blackhawk™, a recognized leader in the design of digital signal processor (DSP) hardware and software development tools, announced today at the Embedded Systems Conference San Francisco, the largest systems design event in North America – that they are now shipping the most advanced JTAG Emulator for TI TMS320™ DSPs.

The Blackhawk LAN560 is the first of its kind, integrated network device and JTAG emulator, which connects directly to a LAN, WAN or WIFI via a 10/100 Mbit Ethernet RJ-45 connector. Because of the LAN560's advanced, integrated design, a dedicated PC is not required at the emulators location. In addition, there are no special installation criteria except for a network visible IP address.

The compact and lightweight LAN560 features a variable TCK (timing clock) running up to 35 MHz and includes a flexible 5-½ foot multi-voltage cable/pod assembly. Power and link activity LED's have been added to show operational status. As an added bonus, the LAN560 also includes a USB 2.0-compliant port, which achieves rates up to 480 megabits per second (Mbps), for increased code download speed. This gives the user the flexibility to connect the LAN560 locally to a notebook or desktop computer and also configure the IP address for LAN operation.

"The LAN560 shares the same physical dimensions as our USB560," said Andrew Ferrari, director, Blackhawk product development. "But that's where the similarity ends. We are running an internal TCP/IP stack which means the LAN560 is a true network device and not another miniature computer that has a PCI emulator inside," Ferrari explained.

Besides supporting all of the advanced features of XDS560 technology, like High-speed RTDX™ and Advanced Event Triggering, the LAN560 can also interface to XDS510™- class drivers via its USB port, extending compatibility to more TI DSP devices and Code Composer Studio™ (CCStudio) versions than any other XDS560-class emulator.

The Blackhawk LAN560 JTAG emulator supports TMS320, TMS470 (ARM) and OMAP families and is compatible with the Code Composer Studio flash-burner

utility. Legacy support for Code Composer v4.1x and the VC33 device is available using the LAN560's integrated high-speed USB 2.0 port. All Blackhawk Emulators are available through a worldwide network of industry resellers. Please visit <http://www.blackhawk-dsp.com/Resellers.aspx> for a complete list.

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About The Texas Instruments Third Party Program

Blackhawk™ is a member of Texas Instruments Third Party Program. The Third Party Program is the most extensive collection of DSP development support in the industry. More than 700 independent companies and consultants provide products including development boards, operating systems, software algorithms, function libraries, and systems consulting services around the world. For more information on the TI Third Party Program, please visit www.dspvillage.ti.com/v5.

About Blackhawk

Blackhawk™, a division of EWA Technologies, Inc., of Herndon, Virginia, provides hardware and software for the rapid development of DSP-based applications for a wide variety of vertical markets. Blackhawk™ is a TI DSP total solutions provider for development hardware, advanced JTAG emulators, Real-Time Operating Systems, design services, and consulting. For more information on Blackhawk, please visit <http://www.blackhawk-dsp.com>.

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