

FOR IMMEDIATE RELEASE**CONTACT:**

Blackhawk
123 Gaither Drive
Mount Laurel, NJ 08054
(877) 983-4514
www.blackhawk-dsp.com
E-mail: sales@blackhawk-dsp.com

**Blackhawk™ Now Offers Remote JTAG Emulation Server over a LAN,
WAN or WIFI network**

Emulation server enables TI's Code Composer Studio™ to access
XDS560-class JTAG Emulators

Mount Laurel, N.J. (February 17, 2004) – Blackhawk™, a leader in the design of digital signal processor (DSP) hardware and software development tools, announced today that it has developed a remote client and server package that allows any XDS560-class JTAG Emulator to be accessed over a LAN, WAN or Wireless network. The Remote Emulation Server software operates transparently with Texas Instruments (TI) Code Composer Studio™ (CCStudio) Integrated Development Environment and permits sharing the latest high-performance emulation technology from TI and other third parties, including Blackhawk.

This package contains all of the software necessary to setup a remote server for multiple PC's running Windows® 2000 or XP. The software uses TCP/IP protocol as the communications transport for implementing the Client/Server services. Supporting 10/100-Mbit Ethernet and wireless 802.11b/802.11g gives users the most flexible and portable method to share and collaborate DSP Development projects among multiple engineering staff.

“Blackhawk continues to innovate by introducing new, value-added enhancements to its product offerings,” said Brian Nix, president, EWA Technologies, Inc., the parent company of Blackhawk. “Our customers were very concerned about how they could justify the cost to move to the latest emulation technology, and this advancement should make that possible.”

In addition to removing the burden of purchasing multiple JTAG emulators, organizations considering the benefits of Ethernet-based emulation technology will be surprised to learn that the Blackhawk Remote Emulation Server is a fraction of the cost of other dedicated Ethernet solutions currently on the market which require a custom PC. The Blackhawk Remote Emulation Server has a list price of \$995 and is available through their reseller network.

“Our customers have been asking for ways to easily share hardware resources within their development teams, even when the teams aren't physically in the same location. By offering this solution, Blackhawk is enabling developers literally anywhere that have

a PC with an Ethernet port and CCStudio to access an XDS560-based emulator,” said Lori Vidra, eXpressDSP foundation tools marketing manager, TI “It’s easy to see how this solution can save TI DSP developers a lot of time and money.”

The Blackhawk Remote Emulation Server is compatible with TI’s Code Composer Studio™ 2.1 and above. This capability adds greater flexibility and usefulness for the developer in allowing them to access target hardware across a network and from computers that do not support USB. The Remote Emulation Package is compatible with all of Blackhawk’s USB and PCI Emulators and also with Texas Instruments XDS560 PCI Emulator. In addition, support for third party emulators conforming to officially licensed XDS560-class interface drivers are also supported. Client and Server hardware requirements are minimal needing only Windows® OS and an Ethernet port and the server PC does not need Code Composer Studio installed or running in order to access the attached emulator.

The combination of Code Composer Studio IDE, XDS560-class JTAG emulation and the Blackhawk Remote Emulation Server, represents the best choice today’s developer can make to support the faster generation of emulation technology from TI.

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>

About the Texas Instruments Third Party Program

Blackhawk is a member of the TI TMS320™ third party program, the most extensive collection of global DSP development support in the industry. With more than 650 independent companies and consultants, TI’s customers have easy access to a broad range of application software, development hardware and software and consulting services. For more information on the TI third party program, please visit www.dspvillage.ti.com/v5.

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