## FOR IMMEDIATE RELEASE

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# Blackhawks' XDS560v2 system trace embedded emulation now available for new Texas Instruments' new TMS320C66x EVMs

Mount Laurel, N.J. (November 9, 2010) – Blackhawk™, a leader in the design of digital signal processor (DSP) hardware and software development tools, today announced its embedded implementation of XDS560v2 emulation will be available for Texas Instruments' Incorporated (TI) TMDXEVM6670LE, TMDXEVM6678LE, TMDXEVM6670LXE and TMDXEVM6678LXE evaluation modules (EVMs).

TI's four new EVMs are based on the TMS320C6678 and TMS320C6670 multicore DSPs and Blackhawk's XDS560v2 embedded emulation, residing on a mezzanine card available in an encrypted and non-encrypted configuration. Additionally, TI has two more EVMs, the TMDXEVM6670L and TMDXEVM6678L, which both use an embedded XDS100™ emulation technology. XDS560v2 System Trace emulation is the latest and most advanced offering from Blackhawk combining feature sets and capabilities not available elsewhere.

"Working with Blackhawk to offer advanced XDS560v2 emulation on our new C66x based EVM products allow our customers the most flexibility and options for emulations," said Andy Fritsch, director of development tools, TI. "TI is committed to introducing technologies that meet customer needs for visibility into ever more complex designs and keeping pace with current demands on performance and speed."

"Texas Instruments' choice of Blackhawk for the embedded emulation on the newly announced EVMs is no accident," said Brian Nix, president of EWA Technologies, the parent company of Blackhawk. "It makes sense to go to the company that has extensive experience with the XDS560v2 software and TI JTAG emulation since introducing the first USB Emulator for TI DSPs in 2001".

The Blackhawk emulator product line covers a wide spectrum of capabilities and features. Products vary from a low cost controller, which sells for \$99, all the way up to the XDS560v2 System Trace Emulator, which is also offered in a USB bus-powered model. Blackhawk also provides full support for TI's new C6678 and C6670 DSPs and associated EVMs with several other emulator models.

Blackhawk JTAG Emulators and other development tools are available for immediate delivery in the U.S. and Canada through Corelis Ceritos, CA and Ultimate Solutions (USI), based in Tewksbury, Mass., and a global network of industry resellers. Please visit <a href="https://www.blackhawk-dsp.com/resellers.aspx">www.blackhawk-dsp.com/resellers.aspx</a> for a complete list.

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## **About Texas Instruments Third Party Program**

Blackhawk<sup>TM</sup> is a member of the TI Developer Network, a community of respected, well-established companies offering products and services based on TI analog and digital technology. The Network provides a broad range of end-equipment solutions, embedded software, engineering services and development tools that help customers accelerate innovation to make the world smarter, healthier, safer, greener and more fun. <a href="https://www.ti.com/dspdevnetwork">www.ti.com/dspdevnetwork</a>

#### **About Blackhawk**

Blackhawk<sup>™</sup>, 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<sup>™</sup> 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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