

NEWS RELEASE

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CPU Tech to Demonstrate Acalis® Secure Networking Application at Embedded Systems Conference

PLEASANTON, Calif. – March 25, 2009 – CPU Technology, Inc. (CPU Tech), a leader in secure processing solutions and compatible modernization, will be demonstrating an application of the Acalis CPU872 Secure Processor at the Embedded Systems Conference March 31 through April 2 at the San Jose McEnery Convention Center in San Jose, California.

With the increasing vulnerabilities in network encryption, malware insertion, and physical deficiencies in encrypted key storage, new solutions are needed to ensure secure network communications. The Acalis 'Secure Transparent Bridge' application offers the hardware advantages of a secure software boot and secure key management, along with all the software benefits of policy-based encryption.

Designers of military systems, sensitive federal networks, medical equipment and databases, voting electronics, or any other application with security concerns can leverage these features in their system design.

"Most communication and data systems are designed for function and performance first and security second," said Craig Robinson, director of applications engineering at CPU Tech. "Security application layers and encryption modules are often added after the fact. Designing a system with the Acalis CPU872 allows the system architect to address security issues without compromise to performance."

About Acalis

The Acalis® CPU872 is the first member of CPU Tech's Acalis family of secure processors that provide unique and unprecedented protection for software and systems. The CPU872 was developed after many years of expert experience in government-contracted work. The CPU872 incorporates two PowerPC® 440 programmable processors in an industry-leading power-efficient integrated circuit. Critical software IP may be run on the processors or the Acalis device can be used to protect software running on other processors in the system.

About CPU Technology, Inc.

CPU Tech produces the Acalis® family of secure processors that provide the strongest protection for software and systems against the threat of reverse engineering. This advanced system-on-chip technology enables the development of secure and 100% software compatible electronics modernization technology solving obsolescence problems while reducing size, weight and power (SWAP) for commercial and defense systems. CPU Tech is a privately held company founded in 1989 with headquarters in Pleasanton, CA, and a regional office in Reston, VA. For more information, please visit www.cputech.com/acalis.

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