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Express Logic and Interpeak Tightly Integrate Advanced RTOS and Secure Networking Protocols

ThreadX[®] users gain access to Interpeak's IPNET and IPLITE dual-mode IPv4/IPv6 TCP/IP stacks

Nürnberg, Germany, Embedded World 2006, February 14, 2006 – Express Logic, Inc., the worldwide leader in royalty-free real-time operating systems (RTOS), and Interpeak, a pioneer of Internet and secure networking software for embedded systems, today announced that the companies have integrated Express Logic's ThreadX[®] RTOS and Interpeak's TCP/IP stacks. ThreadX customers will now be able to incorporate Interpeak's advanced security and networking applications into their high performance and small footprint embedded devices.

Interpeak's dual-mode IPv4/IPv6 IPNET and IPLITE stacks are now fully integrated with the ThreadX RTOS. In addition to Interpeak's full-featured TCP/IP networking stacks, ThreadX users can now select from a complete suite of networking security products such as IPsec, IKEv1/v2, SSL, SSH, firewall, and SNMPv2/v3 to enable their embedded applications. Additionally, ThreadX users can leverage Interpeak's tight integration with silicon vendors to support the hardware crypto acceleration required in security applications.

Wireless developers using ThreadX now have access to a full range of products targeted specifically at the wireless market. The building blocks now available to ThreadX customers for the creation of robust wireless designs include Interpeak's WiFi drivers, RADIUS client, L2TPv2/v3, VPN capabilities, Mobile IP products, and WPA/WPA2 Supplicant, which provides extensive support for EAP protocols (EAP-TLS, EAP-PEAP, EAP-MD5, EAP-TTLS, EAP-SIM, EAP-MSCHAPv2 and EAP-AKA).

"Interpeak's protocols cover a wide range of must-have networking capabilities for today's embedded devices," said William Lamie, president of Express Logic. "Our customers are doing more and more with their products, and often this requires secure communications. With Interpeak's powerful tools now integrated with ThreadX, our customers will be able to create more versatile next-generation devices with less development time."

"With over 200 million ThreadX deployments, Express Logic is a strong partner for us," noted Johan Fornaeus, chief executive officer of Interpeak AB. "Coupled with our dual-mode protocol

stack technology and its arsenal of networking and security capabilities, ThreadX is poised to help consumer electronics' developers deliver compact, secure, and reliable embedded devices."

Availability:

Interpeak products are immediately available for the ThreadX RTOS starting at \$15,000. For more information, contact Interpeak at info5@interpeak.com. For more information regarding Express Logic, contact 1-888-THREADX or sales@expresslogic.com.

About ThreadX

ThreadX is Express Logic's advanced RTOS designed specifically for deeply embedded applications. ThreadX resides in a small amount of flash or ROM memory, as little as 5K bytes, making it ideal for resource-constrained devices. ThreadX is provided in full source code form, and is completely royalty-free making it ideal for high-volume applications. It has many advanced features, including its picokernel™ architecture, preemption-threshold™ technology, and a rich set of easy-to-use system services. ThreadX also is available with its companion FileX® MS-DOS compatible embedded file system, PEGX™ embedded GUI, and USBX™ Host/Device USB stack.

About Interpeak's IPNET and IPLITE Technology

Interpeak's protocol stacks provide complete IPv4 and IPv6 networking solutions, allowing device developers to rely on IPLITE and IPNET for a range of embedded devices. A full-featured stack, IPNET supports multiple network interfaces, NAT, PPP, PPPoE, unicast and multicast routing, virtual routing, policy-based routing, VLAN tagging, Quality of Service (DiffServ), and built-in advanced IP Security (IPsec). IPLITE provides a small and compact dual IPv4/v6 protocol stack configurable from 17 KB of memory for embedded systems requiring a small footprint. IPsec is optionally available for IPLITE.

Both stack offerings have additional dual-mode IPv4/IPv6 network applications available, such as telnet, FTP, TFTP, DNS and DHCP, L2TPv2/v3, LDAP, RIPv2, SNTP, Web server and secure Web server, MobileIPv4 and MobileIPv6, and SNMPv2/v3. Additional security protocols such as RADIUS, stateful firewall, SSH, SSL, and IKEv1/v2 are also available, as well as products to enable wireless network communication.

About Interpeak

Interpeak provides state-of-the-art networking solutions specifically designed for embedded systems. Interpeak's products include various drop-in solutions for networking applications, such as gateways, network storage, edge routers, mobile phones, home access devices, wireless networks, digital media, and others. The company's embedded networking and security software is currently used in thousands of applications across the globe. Its customers span the telecommunications and data communications markets. Headquartered in Stockholm, Sweden, Interpeak operates through a global network of distribution channels and has its own sales and field application force dispersed in strategic locations worldwide, including the USA, Japan, and Europe. For more information about Interpeak's networking and security products, please visit www.interpeak.com.

About Express Logic

Headquartered in San Diego, CA, Express Logic offers the most advanced run-time solution for deeply

embedded applications, including its popular ThreadX® RTOS, the FileX® embedded MS-DOS compatible file system, and the USBX™ Host/Device USB protocol stack. All products from Express Logic include full source-code and have no run-time royalties. For more information about Express Logic solutions, please visit the Web site at www.expresslogic.com, call 1-888-THREADX, or e-mail inquiries to sales@expresslogic.com.

ThreadX and FileX are registered trademarks, and NetX, CANX, USBX, preemption-threshold, picokernel, UDP fast path technology, are trademarks of Express Logic, Inc. All other brands or product names are the property of their respective holders.

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