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Gateworks Corporation Introduces the Avila Network Platform featuring the Intel[®] XScale[®] IXP425 Network Processor.

ATASCADERO, CALIFORNIA – February 22, 2004 - Gateworks Corporation, a leading provider of OEM computer solutions, announced today the launch of its Avila Network Platform. The Avila platform is the ideal solution for low cost, high-performance, wired and wireless network routers, bridges and access points. Using the Intel[®] XScale[®] IXP425 network processor, the Avila platform is designed with a rich feature set allowing OEMs to quickly build cost effective, high-performance network infrastructure components utilizing the latest technology. Two versions are available; a low cost version, ideal for customer premises equipment (CPE) and a higher performance version, ideal for router, bridge and access point (WAP) applications.

The Avila platform is a small form factor board which features up to four Type III Mini PCI slots, dual 10/100 Base-TX Ethernet channels and a RS232 port for management and debug. Other features include up to 128Mbytes SDRAM, 5 bits digital I/O, optional USB port, real time clock (RTC), wide input voltage DC/DC converter, Power over Ethernet (PoE), watchdog timer and a voltage/temperature monitor. Program storage consists of up to 32Mbytes of on-board Flash memory and a CompactFlash expansion socket. The low cost version uses the IXP420 processor operating at 266MHz and features 32Mbytes SDRAM, 16Mbytes on-board Flash memory and two Mini PCI slots. The high performance version uses the IXP425 processor operating at 533MHz and features 64Mbytes SDRAM, 32Mbytes on-board Flash memory and four Mini PCI slots. Custom load options are also available.

The Intel IXP network processors have been designed for the most demanding networking applications and combine a high-performance Intel XScale core with additional network processing engines (NPEs) to achieve wire-speed packet processing performance. Additionally, the IXP processors include integrated hardware acceleration of popular cryptography algorithms (SHA-1, MD5, DES, 3DES, AES) for wireless and VPN applications that require a high level of security.

Supported operating systems include Linux, VxWorks and Windows CE.Net. The board is pre-configured with Redboot Boot-Loader v1.92 that allows for Flash updating and networking booting. A development kit is also available which includes a parallel port JTAG Flash programmer, AC/DC wall power transformer, PoE power injector and serial console cable.

Pricing for the low cost version of the Avila platform starts at US \$195 in OEM quantities and the high performance version starts at US \$295 in OEM quantities. Both versions are available immediately.

About Gateworks Corporation

Gateworks Corporation designs and manufactures reliable, long-life, cost effective, leading edge CompactPCI, custom single board and PC/104 embedded computers for OEMs in the telecommunications, Internet and automation industries. For more information on Gateworks Corporation and its services, call (805) 461-4000, or visit the company's web site at <http://www.gateworks.com>