Trek-ICE™ Universal Ethernet Emulator

Network Emulation for Analog Devices, Inc. DSPs!

The Trek-ICE™ is another first in the industry. The Trek-ICE connects via a 10/100BASE-T connection to an Ethernet-based local area network, allowing remote debugging between either PC or Sun workstation debug hosts and the target DSP system. Via the TCP/IP protocol, the Trek-ICE provides seamless emulation of ADI JTAG DSPs from either a Windows 9x or Windows NT based PC or Solaris 2.x based Sun workstation.

Debugger options for the Trek-ICE include Allant's ASPEX™ or ADI's new VisualDSP® environment running under both Windows 9x and Windows NT.

FEATURES

■ Network hosted mini-tower emulator with 10/100BASE-T Ethernet connection

■ Rugged high-speed 3V/5V scan-based flexible emulator cable and pod (1 meter)

■ Trek-ICE emulator supports ADSP-2106x and ADSP-2116x DSPs

■ Software driver support for Windows 9x and Windows NT

■ Designed for CE compliance

SYSTEM REQUIREMENTS

■ Pentium 166 MHz or greater, SPARC or SPARC compatible machine

■ Minimum of 32 megabytes of RAM memory

■ Windows 9x or Windows NT 4.0 or greater, Solaris 2.x operating system

■ Windows NT 4.0 DHCP server to supply an IP address

ORDERING INFORMATION

Please call for pricing and ordering information. White Mountain DSP is an Analog Devices DSP Solutions Company.

An Analog Devices DSP Solutions Company

WHITE MOUNTAIN DSP ™

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