

FOR IMMEDIATE RELEASE
September 9th, 2002



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Catalyst Enterprises Releases SBAE-30 Software Featuring USB 2.0 Analyzer Support for USB OTG and Device-Mode Exercising

Intel Developer Forum, San Jose, CA, September 9th, 2002 - Catalyst Enterprises, manufacturer of advanced USB2.0 Bus Analyzer systems, today released software for their SBAE-30 USB2.0 Analyzer. Catalyst SBAE-30 software enables USB On-The-Go (USB-OTG) support, device-mode exercising and other enhanced features of the SBAE-30.

Catalyst's new SBAE-30 software package depicts various aspects of the Analyzer's operation including both host-mode and device-mode exercising capabilities which allow users to emulate USB 2.0 Hosts and/or USB 2.0 Devices when generating USB2.0 traffic. The device mode exercising capability greatly increases users' ability to characterize the operation of USB 2.0 hosts by injecting user-defined device traffic. The addition of a Device Exerciser complements the SBAE-30's traditional Host Exerciser and Bus Analyzer functions, allowing greater flexibility in testing the entire range of USB 2.0 chips, systems and devices.

In addition to its bus Exerciser capabilities, the SBAE-30 provides native support for USB-OTG, a recent supplement to the USB specification, which provides enhanced capabilities for portable devices. The SBAE-30 retains comprehensive support for analyzing regular low and full speed USB, as well as 480 Mb/sec high-speed USB 2.0.

Other unique SBAE-30 capabilities include advanced hardware triggering and filtering tools including Catalyst's 8-Event definition and 32-Level state sequencer, as well as various compliance testing, data manipulation and data interpretation utilities.

The SBAE-30 is standard equipped with advanced triggering and filtering tools, real-time performance analysis, and a unique, dual-mode GUI interface that provides both "Easy" and "Advanced" modes of operation. In addition, the SBAE-30 supports a number of optional tools including its integrated Bus Exerciser capabilities.

SBAE-30 demonstration software operates in various, Windows[®]-based operating systems and is available for download free of charge from the Catalyst Enterprises web site at www.catalyst-ent.com.

Founded in 1992 in San Jose, CA, Catalyst Enterprises Inc. manufactures advanced development tools for PCI, USB, Bluetooth and other data communication protocols. Our goal is to assist our customers in their efforts to bring quality products to production as efficiently and effectively as possible.

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