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Total Phase Announces the Beagle™ USB 5000 SuperSpeed Protocol Analyzer, an Affordable USB 3.0 Protocol Analyzer

Las Vegas, NV – January 7, 2010 - Total Phase, a provider of industry-leading embedded systems tools, is pleased to announce the Beagle™ USB 5000 SuperSpeed Protocol Analyzer, a real-time USB 3.0 bus monitor. The Beagle USB 5000 analyzer captures and displays SuperSpeed USB data in true real time, and features cross-platform support for Windows, Linux, and Mac OS X. At less than \$10,000, it is the world's most affordable SuperSpeed USB analyzer.

A preview of the Beagle USB 5000 analyzer will be shown at the USB TechZone of the International Consumer Electronics Show (CES) in Las Vegas, Nevada. As the emerging SuperSpeed USB technology gains wider usage, Total Phase's inexpensive, feature-rich, and user-friendly Beagle USB 5000 SuperSpeed analyzer will satisfy the feature and budget requirements of engineers worldwide.

Providing Solutions for Early Developers

"Total Phase's Beagle 5000 Superspeed analyzer is a crucial addition to the USB development community," said Derek Fung, Senior Engineer at Total Phase. "A protocol analyzer is an essential tool when working with a new, complex protocol like USB 3.0. This new analyzer provides a more affordable option for engineers that want to enter the Superspeed USB space."

The Beagle USB 5000 SuperSpeed Protocol Analyzer provides a real-time view of USB 3.0 data as it is captured on the bus, thanks to the Total Phase LiveDisplay™ Technology. Strong filter and search features also contribute to the Beagle USB 5000 SuperSpeed analyzer's streamlined data analysis.

Etai Bruhis, Engineer at Total Phase, adds "We have worked hard to make a lot of advanced features standard in our SuperSpeed USB analyzer. With the Beagle USB 5000 SuperSpeed analyzer, an engineer can see real-time USB 3.0 data, get class-level decoding, set triggers, and get precise timing down to 2 nanoseconds."

The Beagle USB 5000 SuperSpeed analyzer also features 2 GB of on-board memory and automated support for data scrambling, spread spectrum clocking, and receiver equalization. The analyzer works with the industry-recognized Data Center™ 4.0 Software to display and filter data, all in true real time.

Pricing and Availability

The Beagle USB 5000 SuperSpeed Protocol Analyzer will be priced below \$10,000, and will be

available for purchase in Q2 2010.

About the Data Center Software

The Data Center software is a complete and free solution for engineers working with USB, I2C, and SPI protocols. With true real-time analysis, developers avoid waiting times due to delayed downloads, and the Data Center software's strong filter and search functionality allows deeper understanding of the data. Working with the Beagle™ line of hardware protocol analyzers, the new Data Center 4.0 Software features expanded USB class support, customizable graphical user interface, an improved hex editor, and many other advanced features.

About Total Phase

Total Phase manufactures user-friendly, powerful, and affordable USB, I2C, and SPI development tools for embedded systems engineers. Total Phase tools combine best-of-breed features, Windows, Linux, and Mac OS X support, a royalty-free API, free software updates, and free lifetime support, making them perfect additions to any engineer's toolbox.

For more technical information and online videos, please visit www.totalphase.com.

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