

## **NEWS RELEASE**

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**FOR IMMEDIATE RELEASE**

### **MINT SYSTEMS CORPORATION INTRODUCES A LOW COST COLOR 16 CHANNEL LOGIC ANALYZER MODULE FOR THE Synasys™ MODEL MiNT8300 MODULAR MIXED SIGNAL SCOPE TEST SYSTEM**

**San Jose, California (September 20, 2007)** - MiNT Systems Corporation, a technology driven ATE instrument company, today introduced a 16 channel Logic Analyzer Module MS8120 for the Synasys™ mixed-signal scope test system. The DSO module measures a mere 5" x 12" x 0.8", but is capable of capturing digital signals of various logic technologies, supports asynchronous and synchronous data acquisition, dual level mixed-signal triggering, measurement functions, and displays data and timing in color traces.

#### **Logic Analyzer Module Model MiNT8120 for the Synasys™ Product Family**

The Logic Analyzer Module MS8120 for the MiNT Systems Synasys™ mixed signal scope test system instantly empowers the MiNT8300 with a Plug & Play multi-channel logic timing analyzer. The MiNT8300's color LCD display offers millions of channel trace color possibilities for optimum visual efficiency. Additionally, the front panel knobs of the MiNT8300 provide users with a real time analog feel for the waveform timing controls.

With the installation of three Logic Analyzer modules, the Synasys™ mixed signal scope test system Model MiNT8300 can become a forty-eight (48) channel logic timing analyzer. Alternatively, it can act as a mixed signal scope with the co-installation of a DSO Module MS8110. The MiNT8300 can also accommodate the desired number of signal generator modules to form a complete test system. The configuration possibilities are virtually limited only by the users' applications.

#### **About the Synasys™ Model MiNT8300 Mixed Signal Scope Test System**

The MiNT Systems Synasys™ mixed signal scope test system Model MiNT8300 is a flexible test and measurement platform, featuring multiple modular plug-ins that facilitate signal measurement, analysis, and test functions. Up to three (3) modules, plus an additional twelve (12) expansion modules, may be installed simultaneously in the MiNT8300 to perform multi-channel analog and digital waveform generation and capture. In addition, the modular architecture of the MiNT Systems Model MiNT8300

allows users to optimize the mixed signal instrumentation and application needs for each test requirement, from the DSO and the logic analyzer to the full R&D and production test system. Further enhancing functionality, MiNT is continuously adding new modules to the MiNT8300 family to provide more test functions with wider bandwidth, higher resolution, sampling rates, and channel density.

### **Product Availability**

The MiNT Systems' MS8120 Logic Analyzer module will be available starting mid Q2 of 2008. All Synasys™ Model MiNT8300 and various modules will be available from MiNT Systems ([www.mintsystems.com](http://www.mintsystems.com)), from MiNT Systems' worldwide sales representatives, and from MiNT Systems' partners.

### **About MiNT Systems Corporation**

MiNT Systems Corporation is a privately held ATE [automatic test equipment] and instrument manufacturer since 1987. MiNT Systems has been providing to the industries around the world, especially the semiconductor industry, with dependable mixed signal test systems and measurement instruments that optimize value and productivity.

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