

## LA-Offline\*, LA-Browser\*, CSI-Link & 92PA Software Analysis Products

- High-Level-Language Source Code Trace
- Use Source Code Symbols For Display and Triggering
- Software Performance Analysis
- Off-Line Analysis Software
- Can Be Used With All Intel Architecture Support Products

These products, combined with a TLA500 series logic analyzer, add a versatile suite of real-time analysis to popular software debuggers.

### LA-Browser\*

LA-Browser presents a view of high-level-language source code in a window time-correlated to the DAS, TLA or LA-OffLine window and uses the real-time trace data to enable you to follow the actual execution of source code.

### LA-OffLine\*

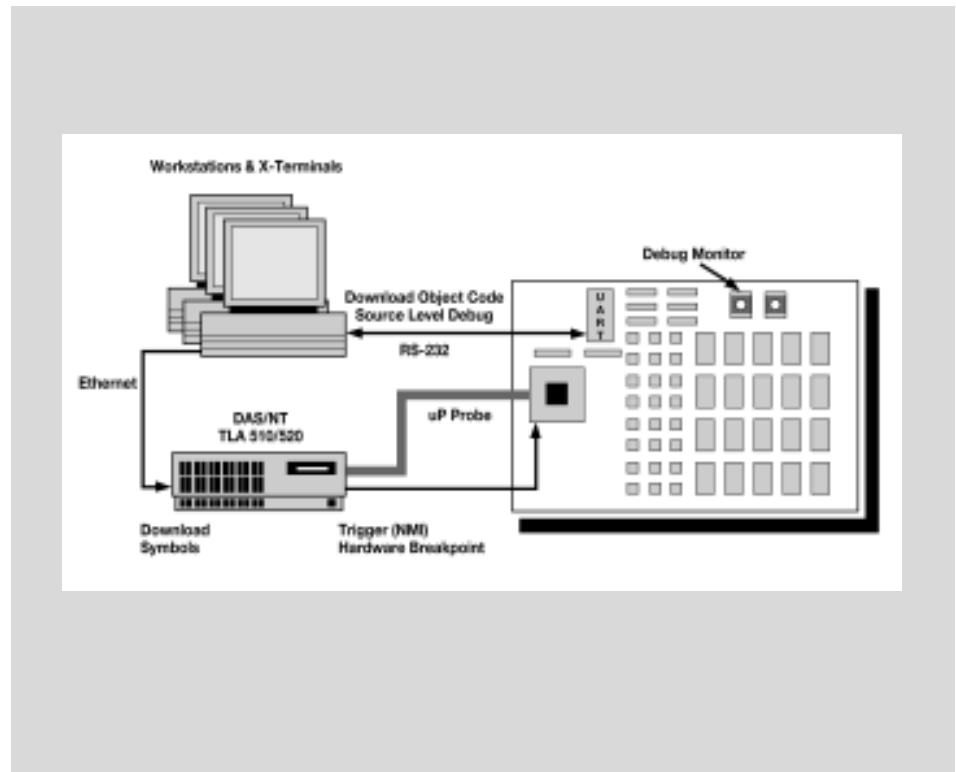
Trace data can be viewed and analyzed locally or moved off-line and viewed on a host, using LA-OffLine software. This frees up both the acquisition system and the prototype for others to use while data is analyzed. It also enables a large number of users to analyze the data simultaneously when critical problems arise.

### CSI-Link

CSI-Link extracts symbol information from the output of various compilers, assemblers, linkers and converts it to the Tektronix Logic Analyzer Symbol Format. CSI-Link enables you to see the same symbols on the logic analyzer trace as you see in your program listings. You can also use the same symbols and logic analyzer to define sophisticated hardware breakpoints and generate interrupts that trap into your debug monitor. Symbols are quickly and easily transferred over the network.

### Software Performance Analysis

92PA, software performance analysis provides an overview of actual code activity, while executing at full-speed. Histograms



show graphically which portions of code are time-intensive. Importing complete symbol tables makes setup simple. Software and hardware events such as interrupt latency, subroutine execution times and other measurements can be analyzed as well.

### CONTACT:

Tektronix, Inc.  
 P.O. Box 1520  
 703 West Housatonic Street  
 Pittsfield, MA 01202-9864  
 Phone: (800) 426-2200 or  
 FAX: this page with your  
 business card to  
 (413) 448-8003  
 WWW: <http://www.tek.com>

# Tektronix