TRIANGLE MICROWORKS, INC.

PRODUCT ANNOUNCEMENT

TRIANGLE MICROWORKS, INC. ANNOUNCES MODBUS CONFORMANCE TESTING SUPPORT IN THE COMMUNICATION PROTOCOL TEST HARNESS

Triangle MicroWorks, Inc. is pleased to announce Modbus Conformance Testing support in its industry-proven Communication Protocol Test Harness application for Windows™ 98/2000/XP.

The Communication Protocol Test Harness is a Windows application that simulates Master or Outstation devices, monitors communications, or performs custom functional tests. It can be configured through a Graphical User Interface (GUI) or Tcl/Tk scripts to provide automated testing. Example applications are included.

Purchase of the Test Harness with Modbus protocol components includes a module to automatically perform the University of Michigan Modbus Conformance Tests. An easy-to-use GUI simplifies configuration and execution of the tests and displays the results of each step.

The Test Harness also supports the DNP3 and IEC 60870-5-101 / -103 / -104 communication protocols. Optional modules are also available to automatically perform the Conformance Test Procedures published by the technical committees of these protocols.

A configurable database of simulation points allows emulation of standard off-the-shelf devices. Additional instrumentation such as voltage or current generators (e.g., the OMICRON CMC-156) can be controlled to automatically establish a test condition and confirm the expected results through the communication protocol.

A full featured 21-day evaluation version of the Test Harness can be downloaded from our website at TriangleMicroWorks.com/downloads.htm.

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