

# EDITT

Pyramid Solutions' NetStaX™ EtherNet/IP Device Interoperability Test Tool (EDITT) is a PC/Windows™-based software application that automates sections of the Ethernet/IP Interoperability Test Procedure, version 1.2. This test procedure is published by the ODVA EtherNet/IP Implementors Workshop and performed during Plug Fest interoperability testing.

EDITT provides EtherNet/IP I/O Server, I/O Client, Message Server & Message Client functionality. EDITT is capable of originating a variety of I/O connections based on the connection configuration set by the user. EDITT is compatible with Rockwell Software's RSNetWorx for EtherNet/IP for local or remote network configuration

For additional information and pricing, please call 248-549-1200 ext. 231 or email [gbeal@pyramidsolutions.com](mailto:gbeal@pyramidsolutions.com).

## EDITT Features & Description

### Simulation & Testing

- √ Automates Interoperability Testing
  - ▶ Common Interoperability
  - ▶ Adapter Interoperability
  - ▶ Explicit Message Client Interoperability
- √ Simulates Multiple Scanners
- √ Allows Configuration of Tests to be performed
- √ Creates a test log & network traffic log for the test
- √ Provides Pass/Fail indication for each test operation
- √ Automated testing of explicit & implicit connections

### EtherNet/IP Compatibility

- √ Scanner Class (originator) functionality
- √ UCMM (unconnected) messaging client and server
- √ Class 3 (connected) messaging client and server
- √ Class 1 (I/O) connection client and server

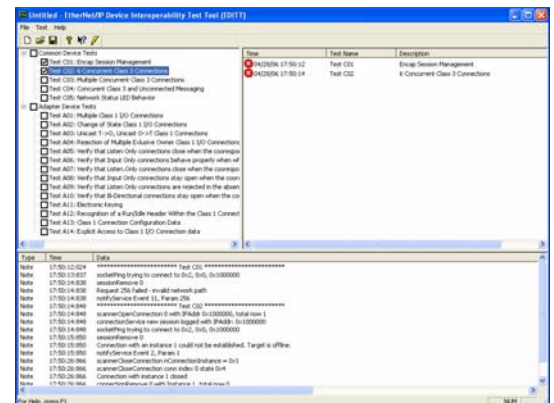
### Platform Compatibility

- √ Microsoft Windows NT, 2000 or XP
- √ Minimum PC: Pentium II, 233MHz

### Product includes:

- √ EDITT Software Tool executable
- √ User Manual

- ★ Automates Interoperability Testing
- ★ Simulates Multiple Scanners
- ★ Allows Test Configuration
- ★ Rich set of features including logging
- ★ Validates beyond conformance testing



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