

PLC WorkShop Suite™ for Modicon® provides all the tools necessary for a robust PLC programming environment. It offers the programming, testing, troubleshooting, and management capabilities you need at your fingertips.

FasTrak SoftWorks, Inc. demonstrates its commitment to the long-term development, service, and support of programming software for Modicon PLCs with PLC WorkShop Suite for Modicon. PLC WorkShop Suite for Modicon offers all the programming, testing, troubleshooting, and management capabilities necessary for a robust PLC programming environment.

PLC WorkShop Suite for Modicon includes:

# PLC WORKSHOP SUITE FOR MODICON

Designed for use with the entire line of Quantum, Compact, Momentum, 984, and 584 PLCs, PLC WorkShop Suite offers complete support of relay ladder logic.

# FTVERSIONTRAK PE

The FTVersionTrak programmer edition, FTVersionTrak PE, allows you to introduce advanced version control practices into your programming environment. With the ability to control who accesses your files, you will always know what changes were made, who made the changes, when they were made, and have the ability to easily roll back changes. FTVersionTrak PE secures and safeguards your PLC WorkShop files ensuring that if a problem occurs with one of your programs, a backup file is readily available. FTVersionTrak PE may also be used to compare the differences in logic, configuration, TCOP, registers, documentation, and other program components between two versions of a program file.

# **MODICON SIMULATOR**

Test and debug your PLC programs before going live in a fraction of the time, and without requiring expensive hardware. Modicon Simulator offers logic simulation from any PLC WorkShop-supported Modicon PLC, the ability to debug a program network-by-network or instruction-by-instruction, and controlled I/O simulation. Modicon Simulator offers valuable testing features, such as a step advancement mode by scan, network, or instruction; conditional breakpoints; and a complete batch-oriented I/O Simulator.

# **Use a Competitor Product?**

FasTrak makes it easy to upgrade and import documentation from Modicon / Taylor MODSOFT®, ProWORX Plus, ProWORX Nxt®, ProWORX 32®, Gray-Soft's GS-COMMS and GS-WINGS, DMC, and UpDoc.

Logic from MODSOFT v2.62 and higher program files can be imported.



# PLC WORKSHOP SUITE FOR MODICON

# **SPECIFICATIONS**

# **Product Upgrades**

Regular product upgrades may be obtained by convenient download from www.fast-soft.com. Notifications via email are sent for all major feature releases.

#### **Customer Service**

When you contact us for support, you will receive immediate and accurate solutions to your questions resulting in less downtime. You will have access to the engineers who design our software packages.

## Site Licenses

Keyless site licenses are available, which eliminate tracking and losing keys.

# **Annual Maintenance Agreements**

Following expiration of the one-year warranty period, maintenance agreements—which include unlimited technical support and product upgrades—are available for purchase on an annual basis.

### **PLC Support**

Supports the entire line of ladder-enabled Quantum, Compact, TSX Compact, Momentum, 984, Micro, and 584 Modicon PLCs.

# **Windows Compatibility**

Designed and tested under Windows® 95, 98, Millennium, NT, 2000, XP, Vista, 7, 8, and 10.

## Ease of Use

Allows advantage of powerful Windows functions such as Cut, Copy, and Paste.

# **Communications Support**

Supports all methods of communications including serial with modem support (COM1– COM4), Modbus Plus including Applicom, TCP/IP, and TCP/IP to Modbus Plus Bridges.

#### **SCADA**

Contains built-in SCADA capabilities for up to 5 data points including data logging and trending with high speed, reliable OPC communications. PLC WorkShop for Modicon is fully compatible with the full version of FasTrak SoftWorks ControlShop.

# **NT Security**

Incorporates one-time, server-based security configuration, complete administrator control of all editing, save and load functions, documentation, program set-up, and auditing of all user operations.

# **Activity Audit Trail**

Provides you with the ability to track the program changes you make.

## File Imports

PLC WorkShop for Modicon allows you to easily upgrade with import of documentation from Modicon / Taylor's MODSOFT and Concept, ProWORX Plus, ProWORX Nxt, ProWORX 32, Gray-Soft's GS-COMMS and GS-WINGS, DMC, and UpDoc. In addition, logic from MODSOFT program files v2.62 and higher can be imported.

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