

Available Drivers

- AB DF1 Serial (Full & Half Duplex)
- AB PLC5, SLC5/05, CompactLogix, FlexLogix, ControlLogix Ethernet including 1761-NET-ENI (NO RS Linx Req'd!)
- Analog Devices 6B
- Aromat Serial & Ethernet
- Automation Direct Serial DirectNet, K-Sequence & Ethernet (ECOM & EBC)
- BacNet Ethernet
- Bailey Fisher & Porter MicroDCI
- Busware Ethernet I/O
- Contrex CX1000 & M Series
- Cutler Hammer D50/100
- DDE Server to OPC Client Bridge
- DNP Serial & Ethernet Master
- DeviceNet Master
- Fuji Flex PLCs
- GE SRTP or EGD Ethernet & Focas1 Ethernet
- GE CCM, SNP & SNP-X Serial
- Honeywell UDC 3000/3300 & HC900
- Idec
- IoTech PointScan 100
- Mitsubishi FX Programming Port & FX-Net
- Mitsubishi A/Q/QnA Series (Serial & Ethernet)
- Modbus Serial RTU & ASCII Master
- Modbus Serial RTU Slave
- Modbus Plus
- Modbus Ethernet Master & Slave
- Omron Hostlink & FINS Serial
- Omron FINS Ethernet & Gateway
- Omron Temp. Controllers
- Optimization OptiLogic
- Partlow ASCII
- Philips PC8/PC20
- Profibus Master
- Siemens S5 AS-511 & 3964R
- Siemens S7-200 PPI & Ethernet
- Siemens S7-300/400 Ethernet & MPI (serial)
- Simatic/TI 5x5 Ethernet or Serial
- Simatic/TI TIWAY Serial
- Sixnet Ethernet I/O
- SquareD Serial
- Telemecanique Unitelway
- Thermowestronics Data Acq. Systems
- Toyopuc PC2 Serial & PC2/PC3 Ethernet
- Toshiba Serial & Ethernet
- Triconex TSAA Ethernet
- User Configurable Driver (UCON)
- Yaskawa MemoBus Plus & MP Ethernet
- Yokogawa DX100/200, DX100, YS100, Green Series & Darwin-Serial+Ethernet
- Wonderware OPC - Expose InTouch Tags to any OPC Client Application

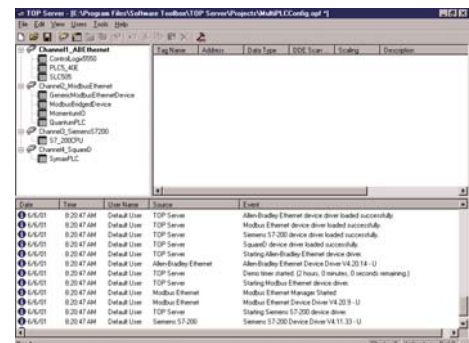
Reduce Your Total Cost of Software Integration in the Multi-Vendor Real World

In the real world, there are multiple brands of shop floor control system hardware in nearly every manufacturing facility. Today's business demands require that shop floor systems provide access to production data. You need shop floor connectivity solutions that are built to stand up and perform in these real world scenarios. **The TOP Server communications product line is built to stand up to real-world multi-vendor demands and has thousands of global installations with major Fortune 500 companies.**

- Native support for FastDDE and SuiteLink speed InTouch and Industrial Application Server Integration
- Support for NT/2000/2003/XP
- Supports the latest versions of InTouch including InTouch 9.5 and Industrial Applications Server 2.x.
- Requires no middleware (i.e. RS Linx) for its connections to the PLCs.
- Supports OPC Data Access 1.0, 2.x, 3.0, AdvancedDDE, and DDE software interfaces for simultaneous and open connectivity to other enterprise and shop floor applications.
- Every driver offers deep functionality that goes beyond the basics found in competitive offerings
- Extensive diagnostics

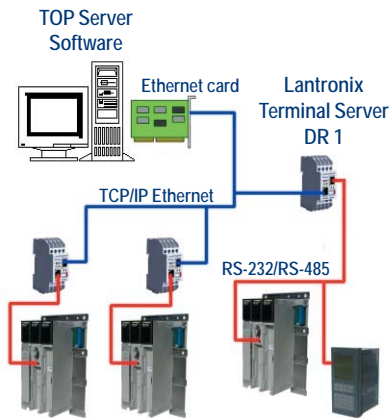
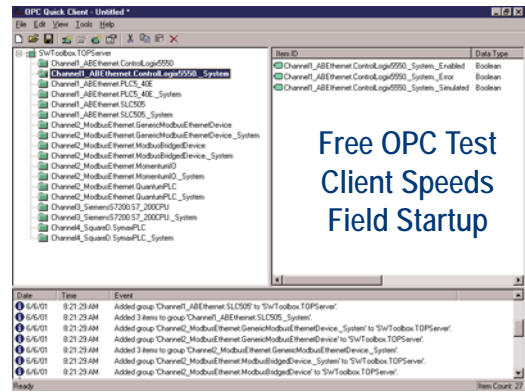


Single instance of the TOP Server can communicate to multiple hardware types



Software Toolbox TOP Servers - Your Best Value in Communications Software Flexible & Powerful Features Reduce Your Total Life Cycle Cost

- Support for OPC, FastDDE, Suitelink, AdvanceDDE, and DDE software interfaces reduces integration costs
- NT / 2000 / 2003 / XP Service support for unattended startup
- Dial-Up Modem Support in Serial Drivers
- **Automatic Tag Database Generation** - reads available tags from hardware itself where available or programming software and automatically configures the OPC server - available in GE Fanuc, Idec, Modbus, AB ControlLogix, Yokogawa & Thermowestronics drivers. i.e import AB ControlLogix L5K programming software native tag files directly.
- **Dynamic Tag Creation** - No double tag database - pass the TOP server the hardware addresses you want to read from your client (i.e. InTouch)
- **Tag Import/Export** - bring in data from CSV files to speed configuration or sharing with other applications
- **Multi-threaded 32-bit native design** allows us to maximize your total throughput for large systems
- **Common user interface** to learn reduces training & engineering costs
- **Drag & Drop Copying of Tags & Devices** - configure one device with all your tags, then copy and paste it to other devices.
- **Extensive diagnostic tools** reduce field startup costs
- Free OPC Quick Client provides a known entity OPC client for quick field deployment & testing
- **Extensive built in system tags** allow the client application (including InTouch) to reconfigure the driver on the go - including enabling and disabling devices.
- **Security built in** allows you to control who can change the driver configuration.



Unique Driver Capabilities Expand Your Range of Options

- **Ethernet Encapsulation on Serial Drivers** - use Lantronix Cobox Terminal Servers and other similar devices to put your legacy hardware on Ethernet - our drivers provide the connectivity - contact us for list of supported serial drivers.
- **Modbus Ethernet Gateway Support** - works with Modicon Ethernet to Modbus/ Modbus Plus Gateway hardware to provide bridging to legacy serial and proprietary networks.
- **Modbus Ethernet I/O Support** - our Modbus Ethernet driver has been tested with a variety of Ethernet I/O systems that utilize Modbus Ethernet.
- **AB ControlLogix & ControlLogix Gateway Support** - connect to AB DH+ & ControlNet downstream networks via Ethernet using AB's ControlLogix Gateway hardware. ControlLogix native tag addressing supported (i.e. tag based).
- **LinkMaster Gateway** software option gives you the ability to use our products as a gateway between different hardware brands, automatically transferring data between the different hardware brands with simple drag and drop configuration.

Quality Products & Support From Start To Finish

- Development team with combined 20+ years driver development experience
- Extensive testing with hardware and a range of client applications
- OPC Data Access 2.xx & 3.0 Specification Compliance and Interoperability Tested
- Expert product support & application expertise
- Extensive documentation including free connectivity guide for HMI integration
- Thousands of licenses in use globally
- No cumbersome hardware keys - flexible and friendly software keying mechanism, including license transfer utility.



Metquip Systems - Your Local Source for TOP Server:

For more information, contact your local Metquip Systems representative using the phone numbers below. They can offer local language, local currency pricing, and support on your business hours for TOP Server.

Sydney: (02) 9763-5422 Melbourne: (03) 9571-7865 Brisbane: (07) 3552-5800 Perth: (08) 9408-1500