TOP Server is the choice of Wonderware users, integrators, and channel partners for challenging device integration applications. A proven platform with over 10,000 field installations in over 70 countries, there are TOP Server installations with over 100,000 tags in field operation today with Wonderware software.

TOP Server brings you the best-in-class driver and OPC technology of Kepware combined with Software Toolbox’s best-in-class technical support for Wonderware Device Integration and value-added software options.

Features:
- Native Suitelink Interface makes connections a snap
- OPC Interoperability tested with Wonderware products
- Single interface into Wonderware products regardless of number of drivers used.
- Plug-in architecture allows drivers to be easily added at any time for additional device support.
- Multi-processor and multi-core processor computers supported with special settings to help optimize performance
- Support for Windows XP, 2003 Server, 2000, and NT
- Supported on 64 bit x86 Windows Operating Systems
- Support for Windows Vista, Server 2008 (v5.x) and Windows 7 (V5.2)
- Software license keying mechanism. Internet delivery possible.
- License is a per computer license regardless of # of devices or tags, with “Lite” licenses available for competitive or special situations
- Suite licenses for AB, GE, Mitsubishi, Modicon, Siemens, & Yokogawa drivers combines all drivers for a single make of PLC into a single purchase, which provides for very affordable licensing.
- Manufacturing Suite provides 45+ drivers for one low price!
- Ethernet encapsulation/terminal server devices and modems supported on most serial drivers.

Available Drivers
- AB Bulletin 900 Temp Controllers
- AB Bulletin 1609 UPS (via SNMP)
- AB Suite: DF1 Serial (Full & Half Duplex), DH+/DH-485, MicroLogix, PLC5,SLC5/05,ControlLogix, CompactLogix, FlexLogix Ethernet including 1761-NET-ENI (NO RS Linx Req’d)
- Advanced Simulator
- Analog Devices 68
- Aromat Serial & Ethernet
- Automation Direct Serial DirectNet, K-Sequence & Ethernet (ECOM, EBC, & P3000)
- Bailey Fisher & Porter MicroDCI
- BacNET Ethernet
- Beckhoff TwinCAT Ethernet
- Busware Ethernet I/O
- Contrex CX1000 & M Series
- Custom Interface Driver (CID)
- Cutler Hammer D50/100 & ELC Ethernet
- DDE Server to OPC Client Bridge
- DeviceNet
- DNP 3.0 Suite - Serial + Ethernet
- 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
- Metler-Toledo Scales
- Mitsubishi FX Programming Port & FX-Net
- Mitsubishi A/Q/QnA Series (Serial, Ethernet)
- Modbus Suite: Serial RTU, ASCII Master, Serial RTU Slave, Modbus+, Modbus TCP/IP Ethernet Master/Slave & Bridging
- Omron Suite: Hostlink & FINS Serial, FINS Ethernet & Gateway, Temp. Controllers
- OPC Client Driver
- Optimization OptiLogic
- Oracle MES/MOC Connector
- Partlow ASCII
- Philips PCB/PC20
- Profibus
- Sattbus & Sattbus Ethernet
- Siemens Suite: S5, S7-200, S7-300/400
- Simatic/TI 5x5 Ethernet or Serial
- Simatic/TI TIWAY Serial
- Sixnet Ethernet I/O
- SNMP & Ping Suite
- SquareD Serial
- System Monitor (Windows Perf. Counters)
- Telemecanique Unisetway
- Thermowestronics Data Acq. Systems
- Torque Tool Ethernet Driver
- Toyopuc PC2 Serial & PC2/PC3 Ethernet
- Toshiba Serial & Ethernet
- Triconex TSAA Ethernet
- User Configurable Driver (UCON)
- Yaskawa MemoBus Serial, Plus, MP Ethernet
- Yokogawa DX100/200, DXP, & Darwin-Serial+Ethernet, YS100 Serial
- Wonderware InTouch Client Driver

Software Toolbox, Inc. Phone: 704-849-2773 Fax: 704-849-6388 Internet: www.ToolboxOPC.com
Flexible Features Reduce Your Total Life Cycle Cost

- Support for OPC, FastDDE, Suitelink, AdvanceDDE, and DDE software interfaces reduces integration costs
- Runs as a service 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 tags directly from the PLC.
- 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 at the protocol and OPC level 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 Application Solutions

- Ethernet Encapsulation on Serial Drivers - use Serial to Ethernet Converters/Terminal Servers and other similar devices to put your legacy hardware on Ethernet.
- Modbus Ethernet Gateway Support - works with Modicon Ethernet to Modbus/Modbus Plus Gateway hardware to bridge 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 provides drag & drop bridging of OPC data from one OPC Server to another.
- OPC DataHub adds secure tunneling without DCOM, scripting, and many other features to help you get the most from TOP Server.

Quality Products & Support From Start To Finish

- Kepware development team with combined 20+ years driver development experience
- Extensive testing with hardware and a range of client applications
- OPC Data Access 2.05 & 3.0 Specification Compliance Tested & Interoperability Tested for 8 years!
- 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.

Contacting Us:

For more information or a free demo, contact your local Wonderware distributor or visit www.ToolboxOPC.com. To speak with one of our engineers or locate a distributor near you please call +1-704-849-2773 or send an email to support@softwaretoolbox.com.