



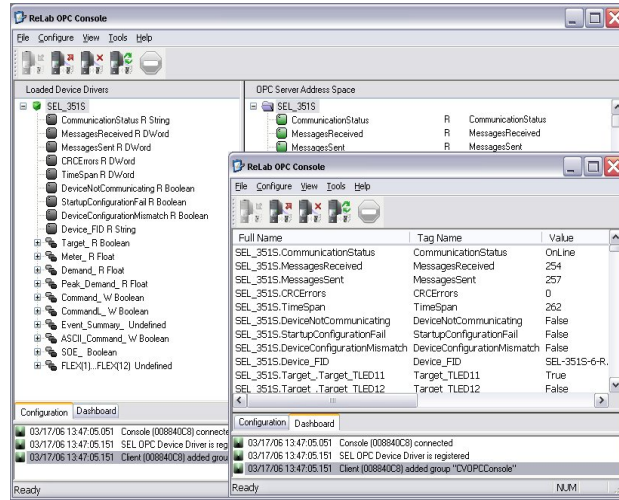
Unparalleled Interoperability and Reliability

ReLab's OPC Platform and Drivers provide complete interoperability with superior reliability. Imagine a system that is so reliable you do not worry about it and you can install components, both software and hardware from any vendor without the need for redesign - developing true best of breed solutions.

Imagine no longer the capability is here today. You can simultaneously and seamlessly integrate with the best hardware and software components available on the market.

ReLab OPC Server utilizes a standard, open and effective OPC™ communication architecture to work with numerous data sources, devices, or databases.

The product includes server, device drivers, and Configuration Console - client interface to create point mapping between actual devices and the OPC Server.



After installing and running ReLab OPC Server you will forget it is there.

It performs exactly like perfect software should. It will help you in your business without adding an overhead of software maintenance.

RLOPC—OPC Server

- SEL_OPC Schweitzer OPC Device Driver (Serial & TCP)
- MOD_OPC MODBUS OPC Device Driver (Serial & TCP/IC)
- RLSYNC Synchrophasor IEEE C37.118 OPC Device Driver (Serial & TCP/IP)
- RLSYNCPDC Synchrophasor IEEE C37.118 OPC Device Driver (TCP/UDP)
- RL61850 IEC 61850 Logical Nodes OPC Device Driver
- RLGOOSE IEC GOOSE OPC Device Driver

OPC Developers Tool Kit

- RLOPCC OPC Client
- RLOPCB OPC Browser



OPC Server Platform and Drivers
 Unlimited tags—Unlimited functionality!

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No other OPC Server on the market today offers all these features:

Functionality

- ⇒ Supports a broad set of industrial protocols
- ⇒ Access to all plant-floor data, regardless of device, highly interoperable
- ⇒ Ideal for new systems as well as upgrades and enhancement for existing systems
- ⇒ Fully interoperable allowing true best of breed designs
- ⇒ Applications can reside anywhere on the network

Performance

- ⇒ Low CPU & RAM consumption
- ⇒ Unlimited tags & Devices

Reliability

- ⇒ Proven record of running for years without interruptions, crashes or memory growth
- ⇒ Best of breed designs improving reliability

Scalability

- ⇒ Unlimited tags
- ⇒ Plug and play for new devices and/or software
- ⇒ You cannot out grow the software

Communication

- ⇒ OPC Foundation guidelines
- ⇒ Supports serial protocols (RS232/RS485)
- ⇒ Supports TCP/IP protocol

Economics

- ⇒ Unlimited Tags
- ⇒ Simple to install and implement, minimal training required
- ⇒ Completely interoperable, allowing true best of breed design
- ⇒ Low Cost-of-Ownership
- ⇒ Fast Return-on-Investment



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