The IEC-60870 OPC Device Driver (Master) works in conjunction with ReLab’s OPC Server providing connectivity and communications with various client applications like SCADA, HMI or Historian.

The Driver provides a comprehensive functionality not available from other vendors.

- Manual and Automatic Select Before Execute commands
- Detailed status of Select Before Execute command
- Persistent, Short Pulse, Long Pulse commands and commands with timestamps
- Manual and automatic General Interrogation and Counter Interrogation commands including Group Interrogation
- Configurable startup and reconnect commands
- Parameters Loading

Ease of use, rapid configuration, reliability and scalability make ReLab’s IEC-61870-104 Master a clear choice for Substation Automation Projects.

ReLab Software Overview
- Global Presence
- Ease-of-Use
- Designed for the Non-Programmer
- Minimal Training Required
- Robust Design
- High Reliability
- Scalable
- Low Cost of Ownership
- Fast Return on Investment
- High Performance/Price Ratio
- Exceptional Support and Training
IEC-60870-104 Fundamentals

“A great product with exceptional support.”

Functionality
• Full compliance with IEC-60870 Standard
• Supports all data types
• OPC Items are time stamped with device time and item quality
• Manual and automatic Select Before Execute commands with comprehensive command execution status
• Persistent, Short Pulse, Long Pulse commands
• Commands with timestamps
• Parameters Loading
• Manual and Automatic General and Counter Interrogation commands
• Configurable startup commands: Interrogation, Time Synchronization, etc.

Performance
• ReLab IEC-60870 OPC Device Drivers have ReLab's traditionally high performance. With thousands of tags and multiple IED’s they will barely consume your computer’s CPU resources

Reliability
• ReLab Software products have a proven record of running for years without interruptions and provide a continuous stream of data that you can rely on.

Scalability
• ReLab IEC-60870-104 OPC Device Driver provides a scalable solution for your automation needs. Using just one instance of ReLab’s OPC Server you can connect to up to 255 IEDs with tens of thousands Data Points

Economics
• Doesn’t matter if you have a hundred or thousands tags—for the same attractive price you buy the Unlimited number of tags/IED’s
• Fast implementation, ease of use—saves days of integration efforts

Ask contact@relabsoftware.com About Our Introductory Free Training.