

Thermo Westronics Suite

SKU: EX5-THWSV-NA00

Component Drivers

- Thermo Westronics Ethernet
- Thermo Westronics Serial

Application Support

- OPC Data Access (OPC DA) Versions 1.0a, 2.0, 2.05a, and 3.0
- OPC Alarms and Events (OPC AE) Version 1.10
- OPC Unified Architecture (OPC UA) Version 1.01
- OPC .NET Service (OPC .NET) Version 1.00
- SuiteLink and FastDDE for Wonderware
- NIO Interface for iFIX
- DDE Format CF_Text and AdvancedDDE

Featured Suites

- Manufacturing Suite

Thermo Westronics Ethernet

Product Overview

The Thermo Westronics Ethernet driver works in conjunction with KEPServerEX to exchange data between OPC clients and SV100 and SV180 Data Acquisition systems using TCP/IP. KEPServerEX ensures data integrity through extensive error handling.

Features

- Supports Automatic Tag Database Generation for simplified server setup
- Supporting blocking configuration
- Includes the option of representing floating point data in either 1x32 or 2x16 format

Protocols

- Thermo Westronics Modbus

Supported Devices

- SV100
- SV180

Thermo Westronics Serial

Product Overview

The Thermo Westronics Serial driver works in conjunction with KEPServerEX to exchange data between OPC clients and SV100, SV180, SM100, and 1200/1600/3000 Data Acquisition systems using serial RS-232/RS-485 communications. KEPServerEX ensures data integrity through extensive error handling.

Features

- Supports Automatic Tag Database Generation for simplified server setup
- Supports Configurable Block Sizes
- Includes the option of representing floating point data in either 1x32 or 2x16 format
- Supports Ethernet Encapsulation
- Modem Support
 - Automatic dial configuration
 - Multiple phone number management

Protocols

- Thermo Westronics Modbus

Supported Devices

- SV100
- SV180
- Series 1200
- Series 1600
- Series 3000
- SM100