

IEC 61850 MMS Client

SKU: KWP-618501-PRD (1-10 Devices)

SKU: KWP-618500-PRD (11+ Devices)

Product Overview

The IEC 61850 MMS Client driver for KEPServerEX connects to electrical substation equipment that supports the IEC 61850 Manufacturing Message Specification (MMS). The IEC 61850 MMS Client driver works in conjunction with KEPServerEX to provide connectivity and communications with HMI, SCADA, and Historian client applications.

Features

- Solicited data access through Manufacturing Message Specification (MMS) Read and Write requests
- Unsolicited data through MMS Information Reports
- Support for Automatic Configuration, including:
 - Import SCL File
 - Import directly from the device
- Support for auto enabling/disabling Report Control Blocks (RCB)
- Support for polling and poll schedules
- Support buffered report and poll data
- Support for Object Blocking
- Device auto-demotion
- Media Level Redundancy

Protocols

- IEC 61850 MMS

Supported Devices

- Any IEC 61850 MMS capable device

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

- Power Suite