TIWAY Host Adapter
SKU: KWP-SIUTW0-PRD

Product Overview

The TIWAY Host Adapter driver works in conjunction with KEPServerEX to exchange data between OPC clients and Siemens TIWAY compatible PLCs. KEPServerEX automatically optimizes data acquisition based on client demand and ensures data integrity through extensive error handling.

Features

- Supports TIWAY 1 or TIWAY 1 UNILINK Host Adapter
- Supports all Simatic/TI TIWAY compatible controllers
- Includes full 254 station support
- Supports the following memory types: X, Y, WX, WY, C, V, K, SS, TCP, TCC, DSP, DSC, DCP, AVF, ACF, APVH, APVL, APV, AHLIM, ALLIM, AOD, AYD, ASR, ASP, AE, APVHH, APVLL, and ARC
- Supports all data types
- Modem Support
    - Automatic dial configuration
    - Multiple phone number management

Protocols

- Non-Intelligent Terminal Protocol (NITP)

Supported Devices

- TIWAY Secondary 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

- Manufacturing Suite