System Monitor
SKU: KWP-SYSMN0-PRD

Product Overview

The System Monitor driver uses the Microsoft Performance Data Helper application interface to provide access to performance information on processes, threads, and other system components on users' systems. Install KEPServerEX and the System Monitor driver on each system/PC to begin monitoring the performance of your PC from your OPC client applications, including HMI, SCADA, Historian, MES, ERP, and countless custom applications.

Features
- Has the ability to automatically browse available PCs where the System Monitor driver and KEPServerEX are installed
- Supports Automatic Tag Database Generation
- Supports an adjustable Query Size
- Includes detailed error messaging

Protocols
- Microsoft Performance Data Helper API

Supported Devices
- Windows-based systems supporting the Performance Data Helper API

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
- Building Automation Suite
- IT and Infrastructure Suite
- Manufacturing Suite