

Hilscher Universal Driver

SKU: KWP-HILUN0-PRD

Product Overview

The Hilscher Universal device driver was designed specifically for use with KEPServerEX and Hilscher Communications Interface (CIF) cards. KEPServerEX and the Hilscher Universal driver communicate through the Hilscher CIF cards to your DeviceNet or Profibus supported device, providing I/O and diagnostics information.

The Hilscher Universal driver supports DeviceNet Master/Slave and Profibus DP Master/Slave CIF cards.

Hilscher CIF card and SyCon configuration software are required and must be installed on the same machine as the OPC server.

Features

- Supported board types include: Hilscher DeviceNet Master/Slave and Hilscher Profibus DP Master/Slave
- Supports I/O data
- Automatic Tag Generation from SyCon configuration file
- Array Tag Support

Protocols

- DeviceNet
- Profibus DP

Supported Devices

- DeviceNet and Profibus DP compliant devices
- CIF 50-DNM (DeviceNet Master)
- CIF 50-DNS (DeviceNet Slave)
- CIF 50-DPS (Profibus Slave)
- CIF 50-PB (Profibus Master)
- DeviceNet compliant devices - Hilscher CIF card and SyCon config
- Profibus DP compliant devices - Hilscher CIF card and SyCon conf

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