

Micro-DCI

SKU: KWP-FPMDC0-PRD

Product Overview

The Micro-DCI device driver works in conjunction with KEPServerEX to provide data exchange between OPC clients and Fischer & Porter Micro-DCI controllers. KEPServerEX automatically optimizes your data acquisition based on client demand. Data integrity is ensured with our extensive error handling.

Features

- Ethernet Encapsulation
- Multi-drop RS-485 communications. Devices (0 - 31)
- L - Logical Data Points, B - Byte Data, C - Real Data (3 Byte Float), H - Real Data (5 Byte Float), A - String (10 Characters), F - String (5 Characters)
- Micro-DCI DataLink Protocol - Binary mode switching through the configuration port is supported
- Modem Support
 - Automatic Dial Configuration
 - Multiple Phone Number Management

Protocols

- Micro-DCI DataLink

Supported Devices

- 53MC1000
- 53MC2000
- 53MC2002
- 53MC4000
- 53MC5000

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