

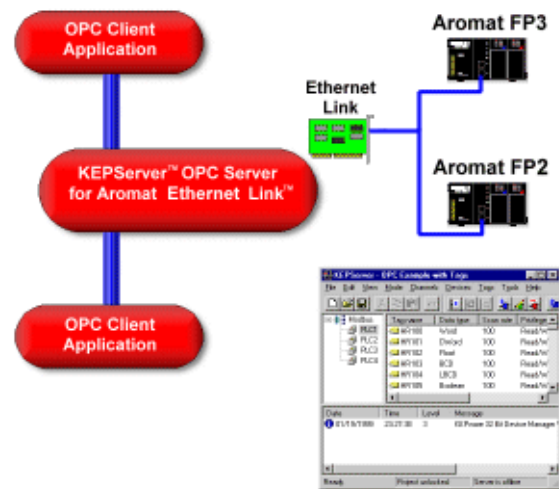


"THE WORLD LEADER IN COMMUNICATIONS FOR AUTOMATION!"

1-207-775-1660

Matsushita / NAIS Ethernet Link OPC Server

Kepware's Aromat Ethernet device driver works in conjunction with our OPC Server KEPServerEX, to provide data exchange between OPC Clients and Aromat Ethernet protocol compliant PLCs. KEPServerEX automatically optimizes your data acquisition based on client demand. Data integrity is ensured with our extensive error handling. The Aromat Ethernet OPC Driver is also included in the Manufacturing Suite.



The Aromat Communications Suite includes:

- Aromat Serial OPC Server
- Aromat Ethernet OPC Server

Plug-in Driver Features:

- Memory Types supported: X,Y,WX,WY,R,WR,DT,T/C,SV,EV,IX/IY, ID
- All data formats supported
- Aromat MEWTOCOL Ethernet Link

Protocol

- TCP/IP
- UDP/IP
- SMTP
- PPP
- FTP
- TELNET
- MEWTOCOL-COM

Application Support

- OPC Data Access (OPC DA) Versions 1.0a, 2.0, 2.05a, 3.0
- OPC Alarms and Events (OPC AE) Version 1.10
- OPC Unified Architecture (OPC UA) Version 1.01
- OPC Express Interface (OPC Xi) Version 1.00
- SuiteLink and FastDDE for Wonderware
- NIO Interface for iFIX
- DDE Format CF_Text and AdvancedDDE

Supported Devices

- **FP0** - via ET-LAN UDP or TCP
- **FPM** - via ET-LAN UDP or TCP
- **FP3** - via ET-LAN UDP or TCP
- **FP10SH** - via ET-LAN UDP or TCP
- **Will support any FP series PLC** - via ET-LAN Ethernet unit

Additional Information and Resources:

- KEPServerEX OPC Server Features
- Aromat Ethernet Link Revision History
- KEPServerEX Revision History
- Connecting Visual Basic to Aromat Ethernet Link
- System Requirements
- OPC Compliancy Testing
- KEPServerEX v5 Licensing
- Upgrade Pricing

Related Products:

- Manufacturing Suite
- LinkMaster OPC Bridging Software
- DataLogger Option for KEPServerEX
- Advanced Tag Option for KEPServerEX
- RedundancyMaster OPC Redundancy Software
- Support and Maintenance Agreement
- Support and Maintenance Agreement Pricing
- Legacy Pricing Policy

Drivers "Plug-in" to KEPServerEX

The Aromat Ethernet Link OPC Server is a plug-in device driver for KEPServerEX. A "Plug-in" is a software program (.dll) that extends the capabilities of KEPServerEX to fit the communication requirements of a specific device or system. The plug-in driver handles all of the proprietary communications between the device/system and the OPC layer, KEPServerEX. The KEPServerEX core then handles all OPC and Proprietary Client communications between the plug-in driver and the Client application. For a complete list of features and capabilities please visit the KEPServerEX overview page.

- OPC Foundation Certified - The Best of OPC on the Market
- High Performance - Multi Threaded - Runtime Configurable
- Detailed Protocol Diagnostics - Communications Trace
- Detailed OPC Diagnostics - Communications Trace
- Native Interfaces - Client Connectivity Beyond the OPC Standards
- Stratus High Availability Computing - Certified
- Marathon High Availability Computing - Certified
- Kepware 2 Hour Demonstration Mode on all Products

