

Analog Devices

SKU: KWP-AD6BS0-PRD

The Analog Devices driver works in conjunction with our KEPServerEX to provide data exchange between OPC clients and Analog Devices 6B series I/O modules. Data integrity is ensured with our extensive error handling.

Features

- Acquisition Modes
 - **Asynchronous** if you do not require synchronous sampled data from all network devices.
 - **Synchronous** to have the driver issue a sample command to all devices at the interval specified.
- Automatically optimizes your data acquisition based on client demand
- Ethernet Encapsulation Mode
- Checksum Verification
- Modem Support
 - Automatic Dial Configuration
 - Multiple Phone Number Management

Protocols

- Analog Devices ASCII with Optional Checksum

Supported Devices

- 6B11 - Analog Input Modules
- 6B12 - Analog Input Modules
- 6B13 - Analog Input Modules
- 6B21 - Analog Input Modules
- 6B50 - Digital I/O modules

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