

# Square D

## SKU: KWP-SQRDS0-PRD

### Product Overview

The Square D driver works in conjunction with KEPServerEX to exchange data between OPC clients and Square D PLCs and Square D PowerLogic power line monitors. KEPServerEX automatically optimizes data acquisition based on client demand and ensures data integrity through extensive error handling.

### Features

- Direct Support for the Square D PowerLogic 2000 Power Line Monitoring system
- Supports the full address range (1-32767)
- Supports the full 8 Layer Route
- Supports all data types
- Modem Support
  - Automatic dial configuration
  - Multiple phone number management

### Protocols

- SY/MAX Point-to-Point Communications Protocol

### Supported Devices

- SY/MAX Programmable Controllers
- Square D PowerLogic Monitors

### 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