

# **Scanivalve Ethernet**

## **SKU: KWP-SCNVE0-PRD**

### **Product Overview**

The Scanivalve Ethernet driver works in conjunction with KEPServerEX to exchange data between OPC clients and Scanivalve Ethernet protocol compliant PLCs. It automatically generates all addressable tags for the device. KEPServerEX automatically optimizes data acquisition based on client demand and ensures data integrity through extensive error handling.

### **Features**

- Supports Automatic Tag Database Generation
- DTS device: +/- .5 deg C long term accuracy (consult factory for higher accuracies)
- DTS device: 10 Hz/channel/second sampling speed
- DSA device: +/- .05% full scale long term accuracy
- DSA device: 200 Hz/channel/second sampling speed
- DSA device: Multiple pressure ranges available per DSA

### **Protocols**

- Scanivalve Ethernet

### **Supported Devices**

- DSA3200
- DTS3250

### **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