

# Bristol/IP

## SKU: KWP-BRSTL0-PRD

### Product Overview

The Bristol/IP driver for KEPServerEX provides a flexible and scalable solution for connecting, managing, monitoring, and controlling Bristol Babcock Network 3000 and ControlWave family of controllers, RTUs, and Flow Computers. Client communications are managed through a robust platform that supports an array of open standards, proprietary communication protocols, APIs, and automation system interfaces. KEPServerEX improves operations and decision-making throughout all levels of an organization.

### Features

- Native communications (does not require local openBSI)
- Address and Symbolic Read and Write Support
- Automatic Tag Generation through .SIG File import
- Auto-Demotion
- Bristol/IP Error Messaging
- Media Level Redundancy
- Modem Support
- Multi-Level Network Support
- Multiple Tag Generation
- Scan Rate Throttle (Scan Floor Rate)

### Protocols

- Bristol Standard Asynchronous Protocol (BSAP) over IP

### Supported Devices

- ControlWave Micro Series (CWP/LPS/CWR 02.00 or above firmware)
- Network 3000 Series (DPC 33xx Models)

### 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

- Oil and Gas Suite