

# Building Automation Suite

## SKU: KWP-BLDAT0-PRD

### Product Overview

Kepware's Building Automation Suite provides industry professionals with access to the worlds leading communication software needed to facilitate the management of building lighting, HVAC, power, safety, and security. Reduced energy costs and better efficiency are just a couple of benefits that owners can realize by automating their buildings with Kepware's cost-effective, easy-to-use software. Our high reliability and ease of use ensure our software can be installed quickly and operate flawlessly.

The KEPServerEX communications platform's single user interface across all driver and driver suites establishes a communications buffer where additional features and plug-ins can be installed on an as-needed basis—keeping Kepware's latest technologies and communication drivers at the tip of your fingers.

### Features

#### ***INCLUDED COMMUNICATION DRIVERS***

- BACnet/IP driver supports the BACnet protocol
- Custom Interface driver allows the development of custom communications into KEPServerEX using any language that supports the Windows API
- Modbus ASCII driver supports the Modbus ASCII Serial protocol
- Modbus Ethernet driver supports the Modbus TCP protocol
- Modbus Serial driver supports the Modbus RTU Serial protocol
- System Monitor driver monitors PC health and performance.
- User Configurable (U-CON) driver enables customs connectivity to basic communications protocols

#### **Related Products:**

- SNMP driver monitors and manages SNMP Managed Devices (Network Infrastructure, Bridges, Routers, UPS Systems, and more)
- Ping driver monitors basic PING-compliant network devices

#### **Application Support**

- DDE Format CF\_Text and AdvancedDDE
- NIO Interface for iFIX
- ODBC (Open Database Connectivity)
- OPC Data Access (OPC DA) Versions 1.0a, 2.0, 2.05a, and 3.0
- SuiteLink and FastDDE for Wonderware

#### **Component Drivers**

- BACnet/IP
- Custom Interface
- Modbus ASCII
- Modbus Ethernet
- Modbus Serial
- System Monitor
- User Configurable (U-CON)