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EUROMAP 63 Driver for KEPServerEX®

The EUROMAP 63 driver for KEPServerEX enables bi-directional communication with the industry's leading injection molding machines. Enabled by an open source protocol, the EUROMAP 63 driver enables manufacturers to quickly connect, monitor, and manage injection molding machines by extracting data and sending it to SCADA, MES, Historians, or IoT applications. With this data, manufacturers can increase production visibility and apply analytics to help reduce waste and avoid unplanned downtime.

Performance

- Real-time data access to EUROMAP 63-enabled injection molding machines
- Read-write capabilities for the following EUROMAP 63 data types: Boolean, Byte, Char, Short, Word, Long, DWord, INT, Float, String
- Automatic tag generation from the device and from offline GETID file
- Support for arrays and strings
- Device diagnostics

Supported Device Manufacturers

- Cincinnati Milacron
- ENGEL
- FANUC
- KraussMaffei
- Sumitomo Demag
- TOYO

Protocols

- EUROMAP 63

Available Languages

- English
- German
- Japanese
- Simplified Chinese

Learn More

Please contact Kepware us for more information.

Phone: +1 888.KEPWARE (537.9273) x208
Email: sales@kepware.com

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About Kepware

Kepware software solutions connect diverse automation devices and software applications and enable the Industrial Internet of Things.

KEPServerEX is the industry-leading industrial connectivity platform that leverages OPC and IT-centric communication protocols to provide a single source of industrial automation data to all of your applications. Its platform design allows you to connect, manage, monitor, and control diverse automation devices and software applications through one intuitive user interface.

Business Value

KEPServerEX provides the global connectivity, usability, and performance required by the enterprise—offering competitive benefits that can be experienced from the plant floor to IT to the boardroom.

- IoT-ready, interfacing with on-premise web servers and off-premise Cloud applications for real-time insight into industrial operations
- Compatible with leading hypervisors like VMware and Hyper-V for deployment on public and private clouds
- Integrates with IT applications for visibility into assets on the plant floor at any time and from any location
- Enhanced messaging security via SSL and TLS for secure, authenticated, and encrypted communications across various network topologies
- Advanced application security features to meet site security requirements
- Sophisticated access control to the server, data source, and data values
- Streamlined and reliable connectivity to OPC client applications, including HMI, SCADA, Historian, MES, ERP, and more
- Multiple redundancy options to ensure resiliency, high-reliability, and uptime in critical applications
- Scalable unified architecture, providing the flexibility to combine drivers and consume multiple protocols in a single server
- Streamlined interface for simple installation, configuration, maintenance, and troubleshooting

Visit Kepware online to learn more and download free, fully-functioning demonstration software.
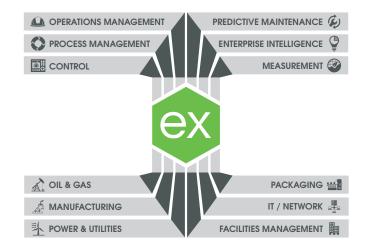

Support

Kepware offers pre-sales consultations and a comprehensive service plan to support customers from purchasing to upgrading to troubleshooting. To learn more, please contact Kepware's Sales team.

Contact Information

Phone: +1 888-KEPWARE (537-9273) x208
Email: sales@kepware.com

Kepware is a software development business of PTC Inc. located in Portland, Maine. Kepware provides a portfolio of software solutions to help businesses connect diverse automation devices and software applications and enable the Industrial Internet of Things. From plant floor to wellsite to windfarm, Kepware serves a wide range of customers in a variety of vertical markets including Manufacturing, Oil & Gas, Building Automation, Power & Utilities, and more. Established in 1995 and now distributed in more than 100 countries, Kepware's software solutions help thousands of businesses improve operations and decision making.

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