



KPA EtherCAT Studio is a configuration and diagnostic tool allowing deep integration into design environments.

1 Configuring

KPA EtherCAT Studio is able to perform the following operations:

- Creation of configuration file for master according to ETG specification (ENI).
- Import and Export of configurations from / to several PLC systems.
- “C” – Header generation.
- Creation of slave configuration information (ESI, SII) according to ETG specification.
- Comparing of configuration files for KPA EtherCAT Master and Slave.

2 Diagnosis

- Trigger conditions for Data- and Frame- Logging
- Tracing of events of Master, Slaves (emergencies) and Studio
- Classification of events
- Measuring connection quality
- Showing of reasons for events
- Offering remedies for the event

3 Integration

- Based on .NET technology
- Remote control
- Silent mode
- Device- and custom specific Plug-Ins
- Localization
- Brand Labeling



4 Licensing and support included

- Sample applications and documentation
- One year of technical support included

5 Ordering information

Product type	Name	Comment
7010 0019	KPA EtherCAT Studio	Configuration and diagnostic tool with integrated master

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koenig-pa GmbH Quality Management System certified according to DIN EN ISO 9001:2015 (Initial certification in 2008).
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