

DATA SHEET

PLC software OpenPCS V.7

OpenPCS V.7 is the established version of our IEC 61131-3-compliant programming environment for developing control applications. Using the SmartPLC/embedded runtime system on your control system enables you to quickly and easily convert your new or existing hardware into a programmable system in accordance with IEC 61131-3. A large number of leading international manufacturers of industrial control systems are using OpenPCS V.7.

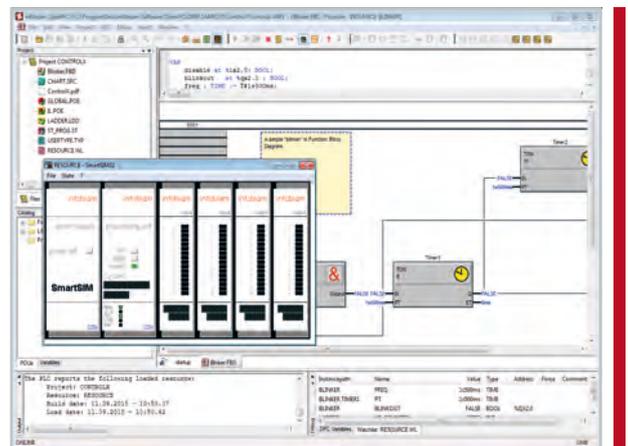
Product features:

OpenPCS V.7 is available in English, German and Chinese for Windows XP, Vista, Windows 7 and Windows 8. Using predefined API interfaces, it is possible to add more tools (editors, configurators, OEM add-ins) to the OpenPCS development environment and adapt it to customer requirements. The SmartPLC firmware supports all the common processors and operating systems. Please read the „SmartPLC/Embedded“ datasheet for more details.

License model:

The infoteam licencing model is specially designed for OEM customers: Thanks to a fixed annual licence fee, costs can be calculated beforehand and for the long term.

- If you have a large number of seats you benefit from the fact that licence fees are independent of the actual number of seats, thereby minimising costs per seat.



Screenshot of OpenPCS V.7

- The infoteam licencing model protects your investment and limits your financial expenses thanks to a phase-oriented procedure along the product life cycle.
- infoteam's defined and individual workshops help you to reduce your time to market dramatically.
- Free handover and duplication of the OpenPCS development environment to your customers.

The flexibility of the OpenPCS V.7 licencing model extends from single seat licences and brand labelling versions to total ownership transfer.

Scope of delivery:

All IEC 61131-3 languages:

- IL: Instruction List
- ST: Structured Text
- LD: Ladder Diagram
- FBD: Function Block Diagram
- SFC: Sequential Function Chart
- CFC: Continuous Function Chart
- More than 600 different test and application cases
- Comprehensive libraries
- Manual; sample projects
- Machine code or interpreter code
- Extensive online and debugging functions: breakpoints, status display, variable status, online monitoring, monitoring, (forced) setting of variables, online editing (hot change)
- Simulation
- AutoComplete
- AutoDeclare
- Multiple resources
- Cross-reference lists
- HMI/Scada-Interface

Contact

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