

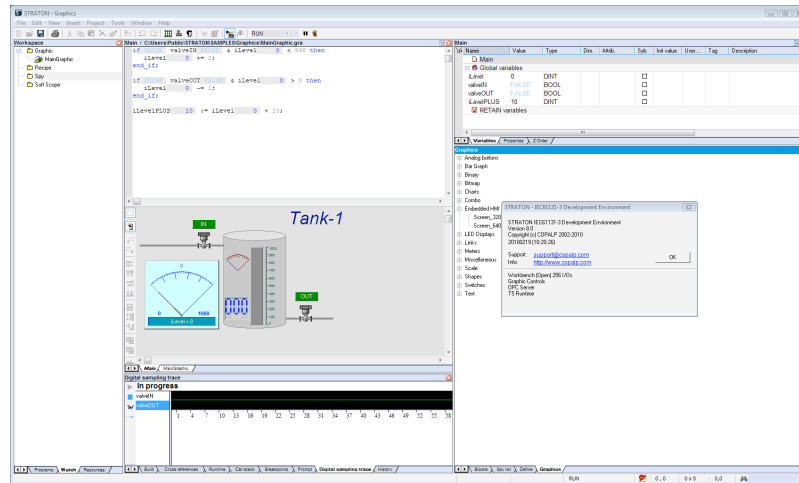
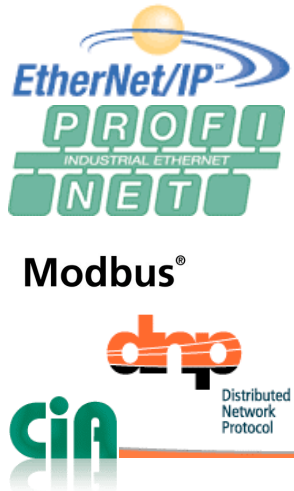
VERSION 8.0 OF STRATON® RELEASED

Including the following new features:

- Workbench allows users to work with multiple projects in same workspace
- Advanced Intellisense feature for Structured Text editor
- Powerful new import / export wizards
- Download batch procedure for multiple runtimes
- Password protection for download
- Global Binding editor fully integrated
- Soft Scope supporting factors and offsets for displayed values
- Embedded HMI supported by runtime with embedded HMI Editor*

New and improved Fieldbus protocol support:

- DNP3 compliant with level 3
- Ethernet/IP scanner, adapter and tag client#
- Profinet-RT IO device
- MODBUS Slave configuration enables definition of several MODBUS maps
- Support of DBC file import in CAN bus configuration
- Driver CAN for IXXAT hardware
- Driver CAN for KVASER hardware



* Embedded HMI runtime and editors

The main problem in the embedded domain is availability of resources. The embedded HMI solution of COPALP solves this problem with a universal runtime solution for all platforms:

- Compact footprint
- ANSI 'C' source code (to ease portability)
- Ability to deploy on platforms with no operating system or with simple operating systems that have no file system
- No graphics library or system font requirements

Ethernet/IP

The introduction of the EtherNet/IP communication protocol to STRATON® further extends the capabilities of the solution. Scanner and Adapter types are supported. The development tool includes powerful configuration support and a toolkit is available to integrate the protocol to the STRATON® runtime. The implementation is pure 'C' ANSI code with a compact footprint as with all other STRATON® elements.