

Software – Current versions



Pilz provides innovative software solutions for automation: Design, programming, configuration and commissioning can be implemented quickly and simply. Users can work effectively thanks to intuitive operation. Simple, user-friendly diagnostics ensure high plant availability.

PAScal Safety Calculator V1.3.1

Calculation tool to verify functional safety

PVIS Diagnostic Software V1.4.1

Diagnostic software including access to process data

SafetyEYE Assistant Configurator V1.2.2

Configurator for safe camera systems SafetyEYE

PNOZmulti Configurator V6.2.0

Configurator configurable control systems PNOZmulti

PSSuniversal Assistant and Startup Software V1.8.0

Configurator for decentralised I/O systems PSSuniversal

PSS WIN-PRO V1.9.0

System software for PSS programmable control systems

Pilz Motion Control Tools V3.2

Software tools for configuring, programming and monitoring

PMI-PRO Graphics Software V5.50 SP7

Graphics software for configuration and commissioning

Product macros for ECAD P8

Application software

PAScal Safety Calculator Version 1.3.1, DE/EN/ES/FR/IT/JA, Release: 1st quarter of 2009

- Updated component library
- Extended graphical results for calculations in accordance with EN ISO 13849-1
- Multiple projects can be edited in one application
- Supports Microsoft Vista
- Context-sensitive help
- Advanced configuration of bus connection



PVIS Diagnostic Software Version 1.4.1, DE/EN/ES/FR/IT/JA/ZH, CD Release: 1st quarter of 2009

- Access to the generic namespace of the configurable control systems PNOZmulti
- Direct download of graphics relating to events and remedies (without FTP)
- ▶ Transfer to PMI operator terminals now also possible via Ethernet
- Number of displayed events and log entries is freely configurable
- ▶ Separate storage location for PVIS OPC Server and PVIS data
- Filter functionality in ActiveX, e.g. by individual safety subroutine numbers
- Consistency and version display in PVIS ActiveX



SafetyEYE Assistant and Configurator Version 1.2.2, DE/EN, Release: 1st quarter of 2009

- SafetyEYE Assistant: CAD program for design and configuration of the necessary zones and objects
- Multiple evaluation of warning and detection zones in consecutive screens
- Draw detection zones: Corner points of free-form detection zones can be "locked into place" at setup or reference markers. Print current view.
- Project comparison, change log



PNOZmulti Configurator Version 6.2.0, DE/EN, Release: 1st quarter of 2009

- Completely revised report and print function
- ▶ Base unit support for burner management (m3p)
- Translation of project texts
- Search for test pulses used
- ▶ Illustration of the connection lines further improved



PSSuniversal Assistant and Startup Software Version 1.8.0, DE/EN, Release: 1st quarter of 2009

- Support for compact modules
- In addition to terminal configuration, "logic view" also available
- ▶ Multiple selection for "Copy" and "Paste"
- Accessory list



PSS WIN-PRO System Software Version 1.9.0, DE/EN, Release: 2nd quarter of 2009

- Supports the creation of remanent data blocks
- Diagnostic configuration for FBs



Pilz Motion Control Tools Version 3.2, DE/EN

- ▶ PDrive and PScope: supports the PMCprotego D
- ▶ PASconfig SDrive: configuration for PMCprotego S



Product macros for ECAD P8 Version 1.0, DE/EN

▶ DVD with approx. 500 updated Pilz product macros for all product ranges