

Software - PC WORX PRO LIC - 2985385

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Software package for PC-based automation solutions, PC WORX PRO license, contains all 5 IEC languages, with MSFC compiler, max 128 kB input and output data, version-specific license key

Why buy this product

- Consistent support for drag-and-drop
- User-friendly device handling, thanks to integrated PROFINET, PROFIBUS, INTERBUS, and Modbus TCP configuration and addressing
- Program modifications can also be made while the controller is running
- Open interfaces to EPLAN, WinMOD, PLCopen XML
- Integrated simulation environment
- Integrated fieldbus and network configuration
- Application-specific expansion with corresponding functional blocks
- Integrated diagnostics and monitoring
- Fast startup and programming, thanks to comprehensive standard libraries
- Uniform operation worldwide, thanks to programming according to IEC 61131
- A programming environment for all controllers from Phoenix Contact



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 099516
Weight per Piece (excluding packing)	81.0 g
Custom tariff number	85234945
Country of origin	Germany

Technical data

Functions

Basic functions	Planning an automation system, parameterizing the INTERBUS and PROFINET devices, operating INTERBUS and PROFINET, programming an automation system in acc. with IEC 61131-3. communication in acc. with IEC 61131-5
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Technical data

Functions

	IEC 61131 includes the following programming languages: -Instruction list (IL), -Function block diagram (FBD), -Ladder diagram (LD), -Structured text (ST), -Symbolic flowchart (SFC)
	Add-on to IEC 61131: Fixed Format Ladder Editor (FFLD) and Machine Sequential Function Chart language MSFC (from the license PC WORX PRO LIC onwards)
	Network configuration (functionality of Config+)
	Network diagnostics (functionality of Diag+)
Expanded functionality	128 kbytes of I/O data (mixed) (full license)
Configuration	INTERBUS, PROFINET
Diagnostics	INTERBUS, PROFINET
Control system	(Target system) Embedded and PC-based controllers

Hardware requirements

Interfaces	Serial COM port, Ethernet (PCI if there is an INTERBUS master card in the PC)
Hard disk	min. 2 GByte
Monitor resolution	XGA (1024 x 768)
Operating equipment	Keyboard, mouse
CPU	Pentium 4/Celeron 1.6 GHz, minimum
Optical drive	DVD-ROM

Operating systems

Operating systems	MS Windows XP SP3, MS Windows Vista Business SP2, MS Windows 7 Professional (32/64-bit) SP1
Programming languages supported	Programming in accordance with IEC 61131-3

Software requirements

Supported browsers	Internet Explorer Version 7 or later
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Classifications

eCl@ss

eCl@ss 4.0	27248002
eCl@ss 4.1	27248002
eCl@ss 5.0	27242501
eCl@ss 5.1	27242501
eCl@ss 6.0	27242501
eCl@ss 7.0	27242501
eCl@ss 8.0	27242501

ETIM

ETIM 2.0	EC000809
ETIM 3.0	EC000809
ETIM 4.0	EC000809

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Classifications

ETIM

ETIM 5.0	EC000809
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UNSPSC

UNSPSC 6.01	81111810
UNSPSC 7.0901	81111810
UNSPSC 11	81111810
UNSPSC 12.01	43232401
UNSPSC 13.2	43232401

Accessories

Accessories

Drivers and interfaces

Software - AX OPC SERVER - 2985945



AX OPC SERVER, communication interface for OPC-capable visualization with PC WORX-based controls.