

2985725

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Software package for PC-based automation solutions. PC WORX DEMO contains all 5 IEC languages with MSFC compiler. Max. 16 bytes of input and output data can be used with the demo version. It is available free of charge and does not require a license key. It is part of the AUTOMATIONWORX Software Suite, which you can download under "Downloads".

Your advantages

- · A programming environment for all controllers from Phoenix Contact
- Uniform operation worldwide, thanks to programming according to IEC 61131
- · Fast startup and programming, thanks to comprehensive standard libraries
- · Integrated fieldbus and network configuration
- · Application-specific expansion with corresponding functional blocks
- · Integrated diagnostics and monitoring
- · 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

Commercial data

Item number	2985725
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR13
Product key	DRDBAC
GTIN	4046356099486
Weight per piece (including packing)	41.5 g
Weight per piece (excluding packing)	39.1 g
Customs tariff number	49119900
Country of origin	DE



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Technical data

Product properties

Product type	Programming
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
	Network configuration (functionality of Config+)
	Network diagnostics (functionality of Diag+)
Expanded functionality	16 bytes of I/O data (mixed) (demo version)

System properties

Control system	(Target system) Embedded and PC-based controllers
Type of software	On-premises
Intended use for the software	Engineering software for controllers

License information

Type of license	Single-user license
	Freeware

	Freeware
unctionality	
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
	Network configuration (functionality of Config+)
	Network diagnostics (functionality of Diag+)
Expanded functionality	16 bytes of I/O data (mixed) (demo version)
Integrated function	Analysis
	Evaluation
	Data acquisition
	Programming
	Configuration
	Diagnostics
	Maintenance
	Communication
Programming languages supported	Programming in acc. with IEC 61131-3
	Instruction list (IL)
	Function block diagram (FBD)
	Ladder diagram (LD)
	Structured text (ST)
	Symbolic flowchart (SFC)
Configuration	INTERBUS
	PROFINET
Diagnostics	INTERBUS



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DDOGUUET
PROFINET
(Target system) Embedded and PC-based controllers
Phoenix Contact control
16
Keyboard, mouse
Windows® 10 (32-bit/64-bit), as of Build 1511
Windows®11, as of Build 22000.675
min. 2 GHz, x86 architecture
min. 2 GByte
min. 2 GByte
Serial COM port, Ethernet (PCI if there is an INTERBUS master card in the PC)
Internet Explorer Version 8 or later
German, English, French, Italian, Spanish, Chinese
SXGA (1280 x 1024)



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Classifications

UNSPSC

UNSPSC 21.0 43233603



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
EU REACH SVHC	
LO REACH SVIIC	

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