# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)

PC WORX 3 DEMO, software package with Quick-start manual in all the available languages. Only 8 bytes of output data/8 bytes of input data can be used if no additional license has been procured (e.g. 16 digital I/Os)

#### **Product Features**

- Comprehensive diagnostic possibilities such as breakpoints, individual steps, debugging in libraries, instance debugging
- Integrated simulation environment
- ☑ Integrated fieldbus and network configuration
- Main 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
- M programming environment for all controllers from Phoenix Contact

#### Key commercial data

Packing unit	1 PCE
GTIN	4 017918 904517
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
	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 for IEC 61131: MSFC (only with PC WORX PRO-MSFC LIC license)
Configuration	INTERBUS



#### Technical data

#### Functions

Diagnostics	INTERBUS
Control system	(Target system) Field controllers, Remote Field Controllers

#### Hardware requirements

Hard disk memory	249.99561309814 Mbyte
Main memory (RAM)	159.99719238281 Mbyte
Note on the main memory	Minimum requirement
Monitor resolution	800 x 600
Operating equipment	Keyboard, mouse
CPU	Pentium III or higher
Optical drive	CD-ROM
Operating systems	

#### Operating systems

Programming languages supported	PC WORX 3.x
Scope of delivery	
Scope of delivery	Software package contains: Software on CD, manual (Quick Start),

|--|

#### 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

#### ETIM

ETIM 2.0	EC000809
ETIM 3.0	EC000809
ETIM 4.0	EC000809
ETIM 5.0	EC000809

#### UNSPSC

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



#### Classifications

UNSPSC		
UNSPSC 13.2		43232401
Approvals		
Approvals		
Approvals		
GOST		
Ex Approvals		
Approvals submitted		
Approval details		
GOST 💽		
Accessories		
Accessories		
Software		
License - PC WORX 3 BAS	SIC LIC - 2730970	
	PC-WORX 3 Basic licence, with 64 byte I/O	nodes, does not include MSFC licence.

License - PC WORX 3 PRO LIC - 2730983



PC-WORX 3 Pro licence with unlimited number of I/O nodes (within the system limits specified in the data sheet), does not include MSFC licence.



#### Accessories

License - PC WORX 3 PRO-MSFC LIC - 2730996



PC-WORX 3 Pro-MSFC licence with unlimited number of I/O nodes (within the system limits specified in the data sheet):

Software - IBS OPC SERVER - 2729127



INTERBUS OPC server, communication interface between distributed INTERBUS and Ethernet networks and visualizations.

© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com