CONFIG+ DEMO - Configuration and diagnostic software

2868046

https://www.phoenixcontact.com/us/products/2868046

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Config+ Demo version with limited range of functions (unable to save projects). The demo version 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”.

Product description

Config+ from Phoenix Contact is the ideal software solution for configuring INTERBUS networks.
The clear user interface allows you to assign addresses using drag & drop and to reliably configure even complex topologies. In addition, the Ethernet devices used can also be mapped and diagnosed. For reliable troubleshooting in INTERBUS networks, the integrated Diag+ diagnostics tool can be used.

Your advantages

- Reading in and comparing the real and configured topology
- Parameterization of master boards or controller boards, even several boards in one project
- Parameterization of several devices with assistant support (MDC wizard)
- Configuration of INTERBUS and Ethernet networks
- Device parameterization via FDT by means of integratable DTM
- Monitor function for wiring checks
- IP address assignment via BootP server
- Automatic address assignment or via drag & drop

Commercial data

Item number	2868046
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRDBAB
GTIN	4046356047005
Weight per piece (including packing)	40.05 g
Weight per piece (excluding packing)	40.05 g
Country of origin	DE

Technical data

Notes

General	Other controller boards available on request

Product properties

Product type	Configuration and diagnostics

System properties

Control system	STEP 7 (G4)
Type of software	On-premises
Intended use for the software	Configuration

License information

Type of license	Single-user license
	Freeware

Functionality

Basic functions	Project planning of Ethernet configurations
	Planning of the address assignment
	Comparison between real and planned bus configuration
	Comprehensive diagnostic functions, including optical diagnostics with Diag+
	Network diagnostics (functionality of Diag+)
Integrated function	Diagnostics
	Evaluation
	Data acquisition
	Startup
	Communication
	Configuration
	Maintenance
	Functional safety
Configuration	INTERBUS
	Ethernet
Diagnostics	INTERBUS
	Ethernet
Control system	STEP 7 (G4)
Associated hardware	4th generation INTERBUS controller boards, PROFINET controller (Phoenix Contact only)
Termination boards supported	2719962 IBS S7 400 DSC/I-T
	2719975 IBS S7 300 DSC-T
	2730080 IBS PCI SC/RI/I-T
	2730187 IBS PCI SC/RI-LK
	2725260 IBS PCI SC/I-T
	2700318 IBS PCI SC-LK

	2862327 FL IL 24 BK-B-PAC
	2862314 FL IL 24 BK-PAC
	2985974 FL NP PND-4TX IB
	2985929 FL NP PND-4TX IB-LK
	2736916 FLM BK ETH M12 DI 8 M12-2TX
	2703981 IL ETH BK DI8 DO4 2TX-PAC
Supported controller	Further controller boards on request.
Number of I/O nodes	not relevant

System requirements

Operating equipment	Keyboard, mouse
Operating system	Windows® 10 (32-bit/64-bit), as of Build 1511
	Windows®11, as of Build 22000.675
Processor	min. 2 GHz, x86 architecture
Hard disk memory	min. 2 GByte
Main memory (RAM)	min. 2 GByte
Interfaces	Serial interface, Ethernet, PCI
Supported browsers	Internet Explorer Version 8 or later
Languages supported	German, English, French, Italian, Spanish, Chinese
Screen resolution	SXGA (1280 x 1024)

Classifications

UNSPSC

UNSPSC 21.0	43233603

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

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com