DIAG+ NETSCAN DEMO - Configuration and diagnostic software

2868091

https://www.phoenixcontact.com/us/products/2868091

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 documentation. Our general terms of use for downloads are valid.

Diag+ NetScan Demo version with limited range of functions (unable to open and 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

Diag+ NetScan enables the simultaneous monitoring of INTERBUS networks with several controller boards/controllers. This means, for example, that the transmission quality of all fiber optic paths in a complete system can be permanently monitored. Even subordinate buses connected via system couplers can be included in the monitoring.

Commercial data

Item number	2868091
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRDBAE
GTIN	4046356012331
Weight per piece (including packing)	40.05 g
Weight per piece (excluding packing)	40.05 g
Country of origin	DE

2868091

https://www.phoenixcontact.com/us/products/2868091

Technical data

Product properties

Product type	Configuration and diagnostics
Basic functions	Reading in the installed bus structure
	Display of stored messages from the message archive of the controller
	Specification of the accessibility of Ethernet/PROFINET devices
	Start and stop of INTERBUS data traffic
	Diagnostics of INTERBUS FO paths (transmission quality)
	Numerous other diagnostic functions
Expanded functionality	Cyclical readout of diagnostic data from all INTERBUS controller boards/controllers in the network overview (the number of controller boards is not limited)
	Network overview: All INTERBUS controller boards/controllers in a system are clearly shown in a tree view; detailed diagnostics can be called up by clicking on the corresponding item
	Monitoring function: Simultaneous monitoring of up to 10 INTERBUS controller boards/controllers maximum

System properties

Type of software	On-premises
Intended use for the software	Diagnostics

License information

Type of license	Single-user license
	Freeware

Functionality

Basic functions	Reading in the installed bus structure
	Display of stored messages from the message archive of the controller
	Specification of the accessibility of Ethernet/PROFINET devices
	Start and stop of INTERBUS data traffic
	Diagnostics of INTERBUS FO paths (transmission quality)
	Numerous other diagnostic functions
Expanded functionality	Cyclical readout of diagnostic data from all INTERBUS controller boards/controllers in the network overview (the number of controller boards is not limited)
	Network overview: All INTERBUS controller boards/controllers in a system are clearly shown in a tree view; detailed diagnostics can be called up by clicking on the corresponding item
	Monitoring function: Simultaneous monitoring of up to 10 INTERBUS controller boards/controllers maximum
Integrated function	Diagnostics
	Evaluation

	Startup
	Communication
	Maintenance
	Data acquisition
	Functional safety
Associated hardware	4th generation INTERBUS controller boards, PROFINET controller (Phoenix Contact only)
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	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

DIAG+ NETSCAN DEMO - Configuration and diagnostic software

2868091

https://www.phoenixcontact.com/us/products/2868091

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%

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