DIAG+ NETSCAN - Configuration and diagnostic software

2868075

https://www.phoenixcontact.com/us/products/2868075

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Diag+ NetScan full version, for cyclic and simultaneous network diagnostics

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	2868075
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DR13
Product key	DRDBAE
Catalog page	Page 65 (C-6-2017)
GTIN	4017918989132
Weight per piece (including packing)	22 g
Weight per piece (excluding packing)	20 g
Customs tariff number	49119900
Country of origin	DE

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Technical data

Product properties

Product type	Configuration and diagnostics

System properties

Type of software	On-premise
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
Configuration	INTERBUS
	PROFINET
Diagnostics	INTERBUS
	PROFINET
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$^{\circledR}$ 10 (32-bit/64-bit), as of Build 1511

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	Windows®11, as of Build 22000.675
Processor	min. 2 GHz, x86 architecture
Hard disk memory	min. 2 GByte
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)

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Classifications

ECLASS

ECLASS-11.0	27242501
ECLASS-13.0	27242501
ECLASS-12.0	27242501

ETIM

ETIM 9.0	EC000809

UNSPSC

UNSPSC 21.0	43233600

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