PHŒNIX CONTACT

Software - DIAG+ NETSCAN CPY - 2868088

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://phoenixcontact.com/download)

The Diag+ NetScan copy license enables the installation and parallel use of the Diag+ NetScan software on multiple workstations. It is a workstation license. A workstation full license is also required.

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.

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 989149
GTIN	4017918989149
Custom tariff number	49119900
Country of origin	Germany

Technical data

License information

Intended use for the software	Diagnostics

Functions

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

Software - DIAG+ NETSCAN CPY - 2868088

Technical data

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
Configuration	INTERBUS
	PROFINET
Diagnostics	INTERBUS
	PROFINET

Hardware requirements

Hard disk	min. 2 GByte
RAM	min. 2 GByte
CPU	min. 2 GHz, x86 architecture
Interfaces	Serial interface, Ethernet, PCI
Monitor resolution	SXGA (1280 x 1024)
Operating equipment	Keyboard, mouse

Software requirements

Operating system	Windows® 7 Professional SP1 (32-Bit/64-Bit)
	Windows® 7 Ultimate SP1 (32-Bit/64-Bit)
	Windows® 8.1 Professional (32-Bit/64-Bit)
	Windows® 8.1 Enterprise (32-Bit/64-Bit)
	Windows® 10 (32-bit/64-bit), as of Build 1511
Languages supported	German, English, French, Italian, Spanish, Chinese
Supported browsers	Internet Explorer Version 8 or later

Software - DIAG+ NETSCAN CPY - 2868088

Classifications

eCl@ss

eCl@ss 10.0.1	27242501
eCl@ss 4.0	27250200
eCl@ss 4.1	27250200
eCl@ss 5.0	27242500
eCl@ss 5.1	27242500
eCl@ss 6.0	27242500
eCl@ss 7.0	27242501
eCl@ss 8.0	27242501
eCl@ss 9.0	27242501

ETIM

ETIM 2.0	EC001435
ETIM 3.0	EC001435
ETIM 4.0	EC000809
ETIM 5.0	EC000809
ETIM 6.0	EC000809
ETIM 7.0	EC000809

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43232401
UNSPSC 13.2	43233603
UNSPSC 18.0	43233603
UNSPSC 19.0	43233603
UNSPSC 20.0	43233603
UNSPSC 21.0	43233603