

Software - DIAG+ NETSCAN - 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.



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 017918 989132 |
| GTIN | 4017918989132 |

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 |
| 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 |

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Technical data

Functions

| | |
|---------------------|---|
| | 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 |

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 |

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eCl@ss

| | |
|------------|----------|
| 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 |

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