

DIAG+ NETSCAN DEMO - Configuration and diagnostic software



2868091

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

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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 |

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Technical data

Product properties

| | |
|--------------|-------------------------------|
| Product type | Configuration and diagnostics |
|--------------|-------------------------------|

System properties

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

License information

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|-----------------|---------------------|
| Type of license | Single-user license |
| | Freeware |

Functionality

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

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|---------------------|--|
| 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) |

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Classifications

UNSPSC

| | |
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| UNSPSC 21.0 | 43233603 |
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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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