

## Software - DIAG+ - 2730307

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>)



Diag+, diagnostic software for INTERBUS and PROFINET networks, additional areas of application are, for example, commissioning and maintenance.

### Product Description

Diag+ is a special diagnostics software tool that has been adapted to PROFINET and INTERBUS and indicates both network errors and the current states of controllers and devices.


Status information, operating functions, plain text messages, and overviews enable fast startup, error localization, and easy orientation in PROFINET and INTERBUS systems.

### Your advantages

- Integration into other software tools such as visualization systems possible
- Management of individual rights of use for various users
- Overview for the topology of Ethernet/PROFINET devices in a 2D graphic
- Display of error messages with tips for error removal and detailed information on the device type and device state
- Display of color symbols for errors and device states
- Acknowledgment of INTERBUS error messages



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 606756
GTIN	4017918606756

### 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

# Software - DIAG+ - 2730307

## Technical data

### Functions

	Diagnostics of INTERBUS FO paths (transmission quality)
	Numerous other diagnostic functions
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

## Software - DIAG+ - 2730307

### Classifications

#### eCl@ss

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

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Development Software](#) category:*

*Click to view products by [Phoenix Contact](#) manufacturer:*

Other Similar products are found below :

[RAPPID-567XFSW](#) [SRP004001-01](#) [SW163052](#) [SYSWINEV21](#) [WS01NCTF1E](#) [W128E13](#) [SW89CN0-ZCC](#) [IPS-EMBEDDED](#) [IP-UART-16550](#) [MPROG-PRO535E](#) [AFLCF-08-LX-CE060-R21](#) [WS02-CFSC1-EV3-UP](#) [SYSMAC-STUDIO-EIPCPLR](#) [LIB-PL-PC-N-1YR-DISKID](#) [1120270005](#) [1120270006](#) [MIKROBASIC PRO FOR FT90X \(USB DONGLE\)](#) [MIKROC PRO FOR FT90X \(USB DONGLE\)](#) [MIKROBASIC PRO FOR AVR \(USB DONGLE LICEN](#) [MIKROBASIC PRO FOR FT90X](#) [MIKROC PRO FOR DSPIC30/33 \(USB DONGLE LI](#) [MIKROPASCAL PRO FOR ARM \(USB DONGLE LICE](#) [MIKROPASCAL PRO FOR FT90X](#) [MIKROPASCAL PRO FOR FT90X \(USB DONGLE\)](#) [MIKROPASCAL PRO FOR PIC32 \(USB DONGLE LI](#) [SW006021-2H](#) [ATATMELSTUDIO](#) [2400573](#) [2702579](#) [2988609](#) [2702546](#) [SW006022-DGL](#) [2400303](#) [2701356](#) [VDSP-21XX-PCFLOAT](#) [VDSP-BLKFN-PC-FULL](#) [88970111](#) [DG-ACC-NET-CD](#) [55195101-101](#) [55195101-102](#) [SW1A-W1C](#) [MDK-ARM](#) [SW006021-2NH](#) [SW006021-1H](#) [SW006021-2](#) [SW006022-2](#) [SW006023-2](#) [SW007023](#) [MIKROE-730](#) [MIKROE-2401](#)