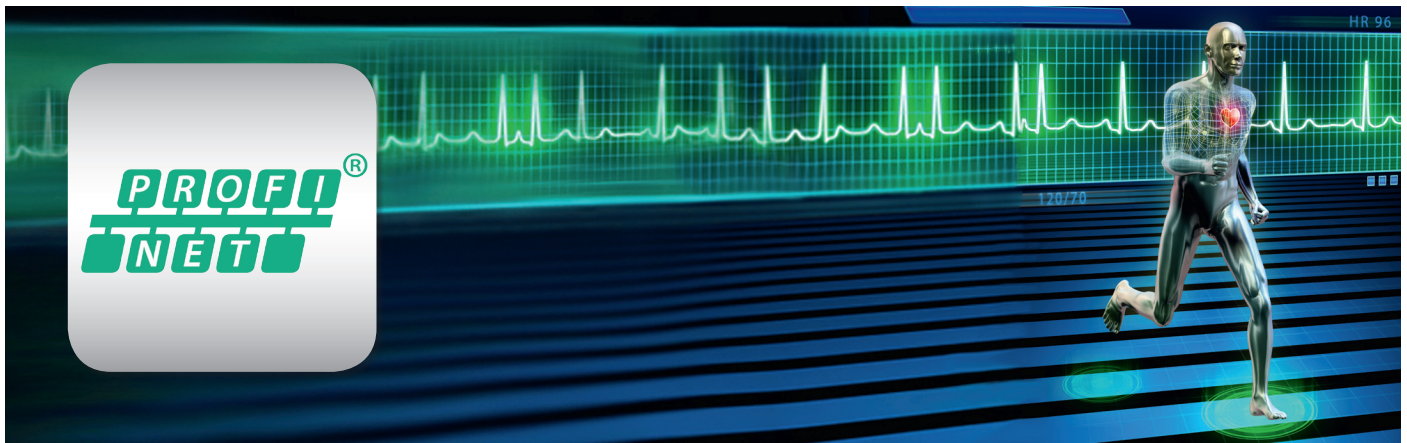


# PROFINET DIAGNOSTICS

Portable and stationary test tools



Softing's products meet all the requirements for PROFINET diagnostics across the entire network life cycle. The products are designed for use during installation, commissioning and operation of the network. This enables users to achieve greater efficiency in the operation and maintenance of their PROFINET networks and reduce the risk of network failure.

## COMMISSIONING AND TROUBLESHOOTING



### WireXpert 500 IE

is a cable certification tester for Industrial Ethernet networks. At the push of a button it collects and displays all the required parameters in an easy-to-read overview, including information on the detected deviations from specification and the fault location. This makes it the ideal solution for the acceptance testing of cabling.

**Order number: DDA-JJ-004110**



### NetXpert 1400 IE

provides a complete solution for network cable qualification and is designed particularly for use in industrial automation. The rugged tool checks all required operation parameters, including the correct wiring and the maximum possible transmission rate. The user interface allows quick and easy troubleshooting and fault localization for commissioning and maintenance staff.

**Order number: DDA-JJ-004200**



### BC-200-ETH

is an easy-to-use, industrial-strength handheld tester for universal Ethernet diagnostics. Featuring powerful functionality for cable testing, network and packet analysis, bandwidth assessment and troubleshooting, the tool is ideal for commissioning staff, system integrators, and maintenance engineers.

**Order number: DDA-JJ-004300**



### TH LINK PC Industrial Ethernet

is a PC software for controller-independent diagnostics, e.g. in PROFINET networks. The diagnostic data is collected in networks comprising up to 254 nodes and can be accessed through TH SCOPE. Connected to the network as a PROFINET supervisor, it does not interfere with network operation and limits the network load according to PROFINET guidelines.

**Order numbers: LRA-JY-003028 / LRL-JY-003029**

# CONTINUOUS MONITORING



## TH SCOPE

is a PC software application for powerful industrial network diagnostics, e.g. for PROFINET via TH LINK PROFINET. The easy-to-use application provides comprehensive functionality for network commissioning and acceptance testing, continuous monitoring as well as fault localization and identification in case of network problems.

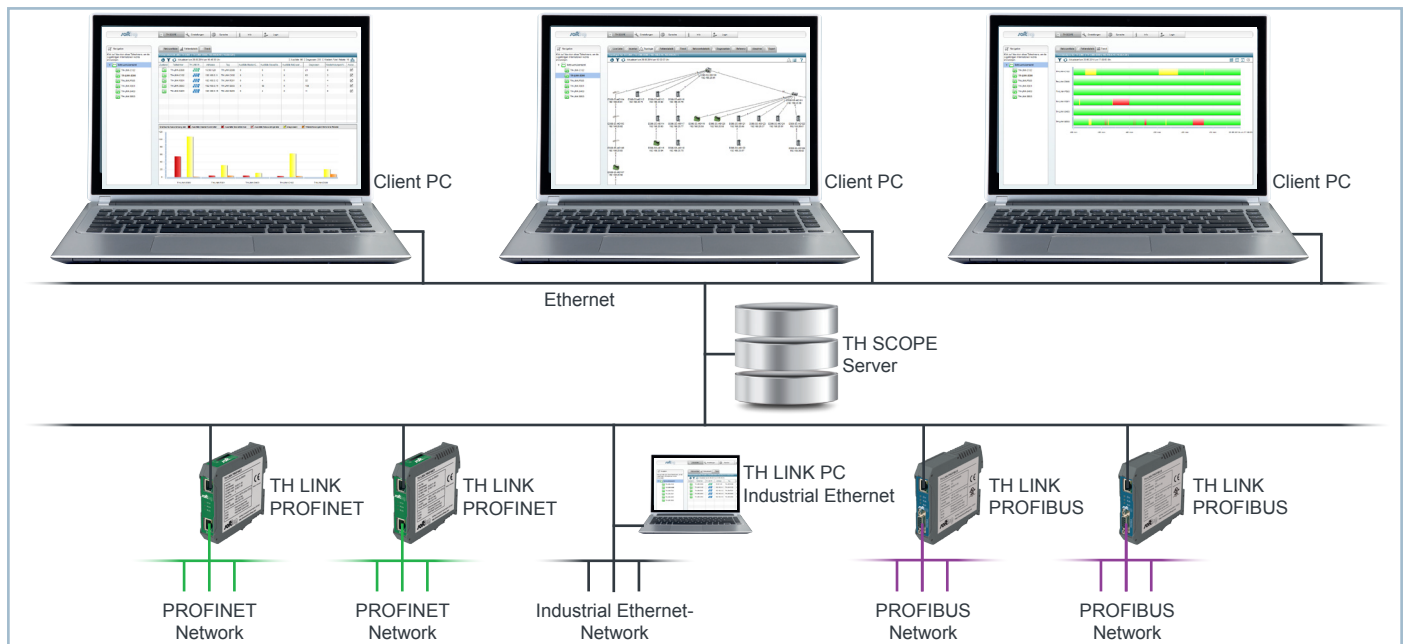
**Order numbers: LRA-JY-003024 / LRL-JY-003025**



## TH LINK PROFINET

provides plant operators and maintenance staff with controller-independent access, enabling the continuous monitoring and troubleshooting of PROFINET networks with up to 254 nodes. The tool can be connected to the network as a PROFINET supervisor without interfering with its operation. The network load is limited according to PROFINET guidelines.

**Order number: GDA-JA-003034**



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