

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

TR-Electronic

Eglisshalde 6, 78647 Trossingen, Germany

the Certificate No: **Z10472** for the PROFINET IO Device:

Model Name: CD_75_-EPN
Revision: 1; SW/FW: V 1.0.9; HW: 1
GSD: GSDML-V2.2-TR-0153-CD_75_-EPN-20150309.xml
Identnumber: 0x0153; 0x0401
DAP: IDD_1: CD_75_-EPN V2.2, 0x00000001

This certificate confirms that the product has successfully passed the certification tests with the following PROFINET scope:

| | |
|--|---|
| <input checked="" type="checkbox"/> Hardware | Auto_Negotiation, Auto_Polarity, Auto_Crossover |
| <input checked="" type="checkbox"/> Conformance Class B, C | RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB |
| <input checked="" type="checkbox"/> Tester | Siemens AG, Fürth, Germany; PN173-1, IRT031-1 |

The tests were executed in accordance with the following documents:

“Test Specifications for PROFINET IO devices, Version V2.2.4 from December 2010”,
“PROFINET IO IRT Test Cases V2.2.4.2 from December 2010”,
“test system V2.2.2.14.21 with annex spirta 2.2.4.2.212”.

This certificate is granted according to the document:

“Framework for testing and certification of PROFIBUS and PROFINET products”.

For all products that are placed in circulation by **May 08, 2027** the certificate is valid for life.

Karlsruhe, June 19, 2024

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

TR-Electronic GmbH

Eglisshalde 6, 78647 Trossingen, Germany

the Certificate No: **Z11033** for the PROFINET IO Device:

Model Name: CD_75_-EPN
 Revision: SW/FW: V2.3.0; HW: 1
 GSD: GSDML-V2.3-TR-0153-CD_75_-EPN-20150309.xml
 Identnumber: 0x0153; 0x0401
 DAP: IDD_2: CD_75_-EPN MRP V2.3, 0x00000012

This certificate confirms that the product has successfully passed the certification tests with the following scope:

| | |
|---|---|
| <input checked="" type="checkbox"/> PNIO_Version | V2.2 |
| <input checked="" type="checkbox"/> Conformance Class | B, C Optional features: IRT |
| <input checked="" type="checkbox"/> PNIO_Tester_Version | V2.2.4 |
| <input checked="" type="checkbox"/> Tester | SIEMENS AG, Fürth, Germany PN173-4, IRT031-2 |

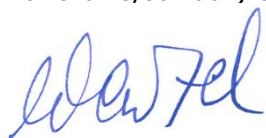
This certificate is granted according to the document:

“Framework for testing and certification of PROFIBUS and PROFINET products”.

For all products that are placed in circulation by **October 21, 2026** the certificate is valid for life.

Karlsruhe, January 09, 2024

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)




(Xaver Schmidt)



(Frank Moritz)