

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ProSoft Technology

9201 Camino Media, Suite 200, 93311 Bakersfield, CA, USA

the Certificate No: **Z11012** for the PROFINET IO Device:

Model Name: PLX31-MBTCP-PND
Revision: SW/FW: 1.005.013; HW: 1
Identnumber: 0x0175; 0x8205
GSD: GSDML-V2.3-ProSoft-PLX31-MBTCP-PNDevice-V3.9-20150424.xml
DAP: DIM 1, 0x80000000

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 A	RT_CLASS_1, RT_CLASS_2, RTA, LLDP

Test Report Number: PN181-1 plus Manufacturer Declaration
Authorized Test Laboratory: PROFI Interface Center, Johnson City, USA

The tests were executed in accordance with the following documents:
"Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2010" and
"Test Cases for PN-Tester for PROFINET IO devices, Version 2.2.4.16.21".

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 **April 27, 2027** the certificate is valid for life.

Karlsruhe, February 04, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)