

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Nanotec Electronic GmbH & Co. KG

Kapellenstr. 6, 85622 Feldkirchen, Germany

the Certificate No: **Z14232** for the PROFINET IO Device:

Model Name: Nx-x-10-x-x
 Revision: SW/FW: V16.126.77; HW: 256
 Identnumber: 0x0478; 0x0002
 GSD: GSDML-V2.45-Nanotec Electronic GmbH & Co. KG-Nx-family-20251015.xml
 DAP: DAP_00000001 : Nx; 0x00000001

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

<input checked="" type="checkbox"/> PNIO_Version	V2.45
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.45.0
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany; PN905-1 plus Manufacturer Declaration

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 **December 03, 2028** the certificate is valid for life.

Karlsruhe, January 20, 2026



(Official in Charge)



Board of PROFIBUS Nutzerorganisation e. V.



(Xaver Schmidt)



(Frank Moritz)