

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Nanotec Electronic GmbH & Co. KG

Kapellenstr. 6, 85622 Feldkirchen, Germany

the PROFIdrive Certificate No: **Z30123** for the Device:

Model Name: Nx-x-10-x-x
Order-Number: Nx-x-10-x-x
Revision: SW/FW: V16.126.77; HW: 256

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

<input checked="" type="checkbox"/>	Parameter access BMP, profile parameters, different ARs
<input checked="" type="checkbox"/>	Parameter description
<input checked="" type="checkbox"/>	Application class 1, Speed control
<input checked="" type="checkbox"/>	Application class 3, Positioning Mode
<input checked="" type="checkbox"/>	Application class 3, Positioning Mode with MDI Submode

Test Report Number: PD050-1 plus Manufacturer Declaration
Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents: "Test Specification for PROFIdrive profile V4.2, Version 2.1, March 2024" and "PROFIdrive - Profile Technology V4.2", October 2015".

This certificate is granted according to the document: "Framework for testing and certification of PROFIBUS and ROFINET Products".

For all products that are placed in circulation by **December 03, 2028** the certificate is valid for life.

Karlsruhe, January 22, 2026

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)

