

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

**Nanotec Electronic GmbH & Co. KG**

Kapellenstr. 6, 85622 Feldkirchen, Germany

the PROFIdrive Certificate No: **Z30074** for the Device:

Model Name: PD6-EXXXXXX-XX-XX-10  
 Order-Number: PD6-EXXXXXX-XX-XX-10  
 Revision: SW/FW: V16.113.59; HW: 771

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: PD036-1 with 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 2.0, August 2022" and "PROFIdrive - Profile Technology V4.2", October 2015".

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 **June 13, 2027** the certificate is valid for life.

Karlsruhe, October 09, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)