

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Nanotec Electronic GmbH & Co. KG

Kapellenstr. 6, 85622 Feldkirchen, Germany

the Certificate No: **Z13669** for the PROFINET IO Device:

Model Name: PD6-EXXXXXX-XX-XX-10
Revision: SW/FW: V16.113.59; HW: 771
Identnumber: 0x0478; 0x0001
GSD: GSDML-V2.43-Nanotec Electronic GmbH & Co. KG-PD-family-20250915.xml
DAP: DAP_00000601; 0x00000601

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

<input checked="" type="checkbox"/> PNIO_Version	V2.43
<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 V2.43.1
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany; PN831-1 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 **May 29, 2027** the certificate is valid for life.

Karlsruhe, October 09, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)