

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Balluff GmbH

Schurwaldstrasse 9, 73765 Neuhausen a.d.F., Germany

the Certificate No: **Z12832** for the PROFINET Device:

Model Name: BNI PNT-502-102-Z078  
 Revision: SW/FW: V3.5.1; HW: 8  
 Identnumber: 0x0378; 0x5001  
 GSD: GSDML-V2.34-Balluff-BNI-PNT-5xx-x05-Zxxx-20210401.xml  
 DAP: BNI PNT-502-102-Z078, 0xB5000005

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

<input checked="" type="checkbox"/> PNIO_Version	V2.33
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, FSU, MRP
<input checked="" type="checkbox"/> Application Classes	Functional Safety
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	V 2.34.2
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany, PN418-2 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 **July 09, 2027** the certificate is valid for life.

Karlsruhe, June 11, 2024



(Official in Charge)



Board of PROFIBUS Nutzerorganisation e. V.



(Xaver Schmidt)



(Frank Moritz)