

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Balluff GmbH

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

the Certificate No: **Z12826** for the PROFINET Device:

Model Name: BNI PNT-508-105-Z067  
 Revision: SW/FW: V3.5.0; HW: 8  
 Identnumber: 0x0378; 0x5001  
 GSD: GSDML-V2.34-Balluff-BNI-PNT-5xx-x05-Zxxx-20210401.xml  
 DAP: BNI PNT-508-105-Z067, 0xB5000001

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, 2024** the certificate is valid for life.

Karlsruhe, August 30, 2021

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnliche)