Certificate

PROFIBUS Nutzerorganisation e.V. grants to

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

the Certificate No: **Z11523** for the PROFINET Device:

Model Name:	BNI PNT-508-105-Z031
Revision:	SW/FW: V3.4.6; HW: 7
Identnumber:	0x0378; 0x508C
GSD:	GSDML-V2.34-Balluff-BNI-PNT-508-105-Z031-20210401.xml
DAP:	DAP 1; 0x00000001

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

☑ PNIO_Version	V2.33
☑ Conformance Class	B
☑ Optional Features	Legacy, FSU, MRP
☑ Application Classes	Functional Safety
☑ Netload Class	III
☑ PNIO_Tester_Version	V 2.34.2
☑ 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, July 24, 2025

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(Xaver Schmidt)

(Frank Moritz)