

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Helmholz GmbH & Co. KG

Hannberger Weg 2, 91091 Großenseebach, Germany

the Certificate No: **Z13149** for the PROFINET Device:

Model Name        PN/PN Coupler  
Revision:            SW/FW: V2.2.4; HW: 2  
Identnumber:        0x021B; 0x0300  
GSD:                 GSDML-V2.35-Helmholz-PN-PN-coupler-20200908.xml  
DAP:                 DAP 2 X1, 0x00000210;  
                          DAP 2 X2, 0x00000220

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.35
<input checked="" type="checkbox"/>	Conformance Class	B
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP, DeviceAccessSupported
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	Version 2.41.0
<input checked="" type="checkbox"/>	Tester	AIT, Gummersbach, Germany; PN AIT-21-13

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 **August 13, 2024** the certificate is valid for life.

Karlsruhe, September 30, 2021



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)