Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Helmholz GmbH & Co. KG
Hannberger Weg 2, 91091 Großenseebach, Germany

the Certificate No: **Z12578** for the PROFINET IO Device:

Model Name:	700-850-16P01 FLEXtra FLAT PROFINET-Switch, managed, 16-Port, 100 Mbit
Revision:	SW/FW: V1.12.014; HW: 3
Identnumber:	0x021B; 0x0410
GSD:	GSDML-V2.45-Helmholz-PN-Switch-16-Port-20250304.xml
DAP:	DAP1; 0x00000200

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

☑	PNIO_Version	V2.45
☑	Conformance Class	B
☑	Optional Features	Legacy, MRP, DeviceAccessSupported
☑	Netload Class	I
☑	PNIO_Tester_Version	Version 2.45.0
☑	Tester	AIT, Gummersbach, Germany; PN AIT-25-04

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 **April 25, 2028** the certificate is valid for life.

Karlsruhe, September 22, 2025

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(Xaver Schmidt)

(Frank Moritz)