

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

GEFRAN S.p.a.

Via Sebina 74, 25050 Provaglio d'Iseo, Brescia, Italy

the Certificate No: **Z10521** for the PROFINET IO Device:

Model Name: GFX4-GFXTERMO4
Revision: 1; SW/FW: 1; HW: 1
Identnumber: 0x01F9; 0x00C6
GSD: GSDML-V2.3-GEFRAN-GFX4-GFXTERMO4-20220517.xml
DAP: DIM 3, 0x00001101

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

<input checked="" type="checkbox"/> Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
<input checked="" type="checkbox"/> Conformance Class A, B	RT_CLASS_1, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: PN000-65 plus Manufacturer Declaration
Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents:
"Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2010" and
"Test Cases for PN-Tester for PROFINET IO devices, Version V 2.2.4.16.21".

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 **January 04, 2025** the certificate is valid for life.

Karlsruhe, June 07, 2022

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(Frank Moritz)