

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

GEFRAN

Via Statale Sebina 74, 25050 Provaglio d'Iseo, Brescia, ITALY

the Certificate No: **Z10451** for the PROFINET IO Device:

Model Name: GFX4-IR
Revision: 1; SW/FW: 1; HW: 1
GSD: GSDML-V2.2-GEFRAN-GFX4IR-20120102.xml
Identnumber: 0x01F9; 0x00D4
DAP: DIM 3, GEFRAN GFX4IR, 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, RT_CLASS_2, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: PN000-53
Authorized Test Laboratory: ANF DATA, 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",
 "Test Cases for PN-Tester for PROFINET IO devices, Version V 2.2.2.14.20".

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 March 14, 2015 the certificate is valid for life.

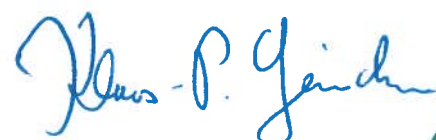


(Official in Charge)

Board of PROFIBUS Nutzerorganisation e.V.



(Jörg Freitag)

(K.-P. Lindner)