

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SIEMENS AG, DF FA AS DH AMB 3

Werner-von-Siemensstr. 50, 92224 Amberg, Germany

the Certificate No: **Z10565** for the PROFINET IO Device:

Model Name: IM 151-8F PN/DP CPU
 Revision: 6ES7 151-8FB01-0AB0; SW/FW: V3.2; HW: 1
 Identnumber: 0x002a; 0x010B
 GSD: GSDML-V2.25-#Siemens-PreConf_x-ddddddd-ttttt.xml
 DAP: IDD_1: x; 0xa7c4

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 C	RT_CLASS_1, RT_CLASS_2, RT_CLASS_3, RTA, LLDP, SNMP, MIB-II, LLDP-MIB

Test Report Number: PN206-1, IRT039-1
 Authorized Test Laboratory: Siemens AG, Fürth, Germany

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 2.2.4.16.21",
 "Test Specifications for PROFINET IO devices, Version V2.2.4 from December 2010",
 "PROFINET IO IRT Test Cases V2.2.4.2 from December 2010", "test system V 2.2.4.16.21 with annex spirta 2.4.2.212".

This certificate is granted according to the document:
 "Framework for testing and certification of PROFIBUS and PROFINET products".

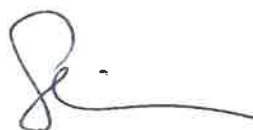
For all products that are placed in circulation by **January 28, 2022** the certificate is valid for life.

Karlsruhe, March 04, 2019

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnicke)