

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SIEMENS AG, DI MC

Frauenauracher Str. 80, 91056 Erlangen, Germany

the Certificate No: **Z00948** for the PROFIBUS Device:

Model Name: SINAMICS S120 CU320-2 DP / Chassis
 SINAMICS S150 CU320-2 DP
 Revision: 6SL3 040-1xA00-0AAx; SW/FW: V5.2; HW: J
 GSD: SI3180E5.GSG; File Version: 09.11.2018

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

<input checked="" type="checkbox"/> DP-V0	MS0, Sync, Freeze, Fail_Safe
<input checked="" type="checkbox"/> DP-V1	MS1, Prm_Block_Structure, Alarms, MS2, I&M
<input checked="" type="checkbox"/> DP-V2	IsoM, Lifesign, DXB Publisher, DXB Subscriber
<input checked="" type="checkbox"/> Physical Layer	RS485

Test Report Number: 410-14 (with additional manufacturer declaration)
 Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFIBUS DP Slaves, Version 3.0.9, from September 2008",
 "Test Specifications for PROFIBUS DP-V2 Master and Slave Devices (Isochronous Mode), Version 1.0, April 2002",
 "Testinstructions DPV-2 for DateExchangeBroadcast, PROFIBUS-DP, Version 1.1, Draft, March 2004".

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 **November 20, 2024** the certificate is valid for life.

Karlsruhe, October 28, 2021



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)