

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## SIEMENS AG, DI MC

Frauenauracher Str. 80, 91056 Erlangen, Germany

the Certificate No: **Z01782** for the PROFIBUS Device:

Model Name: SINAMICS G120 CU250S-2 DP Vector  
 Revision: V4.7; SW/FW: V4.7; HW: 04  
 GSD: SI028300.GSG; File Version: 20140212

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	DXB Publisher, DXB Subscriber
<input checked="" type="checkbox"/> Physical Layer	RS485

Test Report Number: 578-2  
 Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents:  
 "Test Specifications for PROFIBUS DP Slaves, Version 3.09 from September 2008",  
 "Testinstructions DPV-2 for DataExchangeBroadcast, 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 **August 01, 2026** the certificate is valid for life.

Karlsruhe, July 06, 2023

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)