Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Texas Instruments
Loeffelstrasse 44
70597 Stuttgart, Germany

☒ **Reference Implementation**

The tested device is a reference implementation of a Technology Component. Any device using this implementation still needs to be certified with their own VendorID, DeviceID and GSD file.

the Certificate No: **Z14126** for the PROFINET IO Device:

Model Name:	IO-Device V4.1
Revision:	SW/FW: V4.1.2; HW: 4124
Identnumber:	0x01C4; 0x6402
GSD:	GSDML-V2.44-TI-SITARA-20250331.xml
DAP:	DAP_IOD_V1, 0x64020000

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

☑ PNIO_Version	V2.44
☑ Conformance Class	C
☑ Optional features	Legacy, FSU, MRP, System Redundancy
☑ Netload Class	III
☑ PNIO_Tester_Version	Version 2.45.0
☑ Tester	ifak, Magdeburg, Germany; PN383-1

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 **June 23, 2028** the certificate is valid for life.

Karlsruhe, July 22, 2025

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(Xaver Schmidt)

(Frank Moritz)

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