

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Kunbus GmbH

Heerweg 15C

73770 Denkendorf, 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: **Z13344** for the PROFINET IO Device:

Model Name: TI Toolkit for PROFINET Device AM64x EVM (powered by Kunbus)

Revision: SW/FW: V2.0.0; HW: 01

Identnumber: 0x01C4; 0x6401

GSD: GSDML-V2.41-TI-SDK-CCB-RT-20211210.xml

DAP: DAP_1: TI-ProfiNet, 0x80050000

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

<input checked="" type="checkbox"/> PNIO_Version	V2.41
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	DA_Access, Legacy
<input checked="" type="checkbox"/> Netload Class	I
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version V2.41 from Jan 2020
<input checked="" type="checkbox"/> Tester	Phoenix Testlab GmbH, Blomberg, Germany; PNE212145E01

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 22, 2025** the certificate is valid for life.

Karlsruhe, May 05, 2022

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Frank Moritz)