

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

KUNBUS GmbH
Heerweg 15C, 73770 Denkendorf, Germany

the Certificate No: **Z11464** for the PROFINET IO Device:

Model Name: KUNBUS-GW Profinet
Revision: SW/FW: V1.0.0; HW: 01
Identnumber: 0x01E0; 0x0005
GSD: GSDML-V2.31-KUNBUS-GW-20160413-145400.xml
DAP: DAP1, 0x80050000

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.32
<input checked="" type="checkbox"/>	Conformance Class	C Optional Features: MRP, IRT, DA_Access, shared Device, FSU, legacy
<input checked="" type="checkbox"/>	Application Class	Isochronous
<input checked="" type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V 2.3.5.25.4437 with annex spirta V2.32.2.0003
<input checked="" type="checkbox"/>	Tester	Phoenix Testlab, GmbH, Blomberg, Germany PNE160216E01

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 July 27, 2019 the certificate is valid for life.

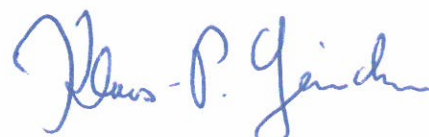


(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)

(K.-P. Lindner)