

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:

| \overline{A} | PNIO_Version | V2.32 |
|----------------|---------------------|--|
| V | Conformance Class | C Optional Features: MRP, IRT, DA_Access, shared Device, FSU, legacy |
| V | Application Class | Isochronous |
| V | Netload Class | III |
| V | PNIO_Tester_Version | V 2.3.5.25.4437 with annex spirta V2.32.2.0003 |
| - | _ | DI TALLELINI LE |

Phoenix Testlab, GmbH, Blomberg, Germany PNE160216E01

This certificate is granted according to the document:

For all products that are placed in circulation by July 27, 2019 the certificate is valid for life.

(Official in Charge)

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Board of PROFIBUS Nutzerorganisation e. V.

(Karsten Schneider)

(K.-P. Lindner)

[&]quot;Framework for testing and certification of PROFIBUS and PROFINET products".