

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Thorsis Technologies GmbH

Oststrasse 18, 39114 Magdeburg, Germany

the Certificate No: **Z12243** for the PROFINET IO Device:

Model Name: isNet Line
Revision: SW/FW: V18.2.8; HW: 0
Identnumber: 0x22B8; 0x0001
GSD: GSDML-V2.32-Thorsis-isNet PNGate-20171214-144333.xml
DAP: IDD_1, 0x02000000

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	B Optional Features: Legacy
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V2.34.0
<input checked="" type="checkbox"/>	Tester	ifak, Magdeburg, Germany PN 218-01

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 19, 2021** the certificate is valid for life.

Karlsruhe, July 02, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(Dr. Jörg Hähnliche)