

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Kendrion Kuhnke Automation GmbH

Lütjenburger Str. 10, 23714 Malente, Germany

the Certificate No: **Z12653** for the PROFINET IO Device:

Model Name: Kuhnke MHS Controller PROFINET
 Revision: SW/FW: V1.6.0; HW: 01
 Identnumber: 0x0360; 0x1100
 GSD: GSDML-V2.33-Kendrion Kuhnke-Modular Heating System-20190710.xml
 DAP: IDD_Modular_Heating_System, 0x00000001

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

<input checked="" type="checkbox"/> PNIO_Version	V2.33
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	MRP, Device_Access, legacy
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.35b from May 2018
<input checked="" type="checkbox"/> Tester	Phoenix Testlab GmbH, Blomberg, Germany; PNE190908E01

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 **November 13, 2025** the certificate is valid for life.

Karlsruhe, September 20, 2022

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Frank Moritz)