

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Hauch & Bach ApS

Femstykke 6, 3540 Lyngby, Denmark

the Certificate No: **Z12976** for the PROFINET Device:

Model Name: EGM187.1
Revision: SW/FW: V1.4.0; HW: 1
Identnumber: 0x0341; 0x1870
GSD: GSDML-V2.35-HB-EGM187-GATEWAY-20201208.xml
DAP: EGM187.1, 0x00003021

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

<input checked="" type="checkbox"/> PNIO_Version	V2.35
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional Features	Legacy, MRP, FSU
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	V2.41.0.2 with annex spirta
<input checked="" type="checkbox"/> Tester	an testlabs, Prague, Czech Republic; PN 020-18

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 **December 18, 2026** the certificate is valid for life.

Karlsruhe, November 28, 2023

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)