

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Hach Lange Sàrl

6, rte de Compois, 1222 Vérenaz, Switzerland

the Certificate No: **Z13145** for the PROFINET Device:

Model Name: SC4500 controller
 Revision: SW/FW: V1.01.0; HW: 2
 Identnumber: 0x00d5; 0xd003
 GSD: GSDML-V2.4-Hach-SC4500-20240529.xml
 DAP: DAP-1-port device: 0x80010000
 DAP-2-port device: 0x80010002

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
<input checked="" type="checkbox"/> Netload Class	III
<input checked="" type="checkbox"/> PNIO_Tester_Version	V2.41.0
<input checked="" type="checkbox"/> Tester	ifak, Magdeburg, Germany, PN291-01 plus Manufacturer Declaration

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 02, 2027** the certificate is valid for life.

Karlsruhe, September 03, 2024

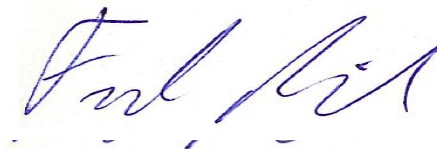
Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)




(Xaver Schmidt)



(Frank Moritz)