

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

HCS Hydraulic Control Systems GmbH

Neuffener Str. 29, 72636 Frickenhausen, Germany

the Certificate No: **Z10981** for the PROFINET IO Device:

Model Name: DMA/DAC
 Revision: SW/FW: V0.1.0; HW: 2
 Identnumber: 0x01F0; 0x0002
 GSD: GSDML-V2.3-HCS-DMA-20150204.xml
 DAP: DAP 3: Standard, MRP, 0x00000003

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

| | | |
|-------------------------------------|---------------------|---|
| <input checked="" type="checkbox"/> | PNIO_Version | V2.2 |
| <input checked="" type="checkbox"/> | Conformance Class | C Optional features: MRP, IRT |
| <input checked="" type="checkbox"/> | PNIO_Tester_Version | V2.2.4 |
| <input checked="" type="checkbox"/> | Tester | SIEMENS AG, Fürth, Germany, PN329-1, IRT078-1 |

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 **February 26, 2021** the certificate is valid for life.

Karlsruhe, March 07, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnicke)