

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

HMS Industrial Networks

Stationsgatan 37, Box 4126, 300 04 Halmstad, Sweden

the Certificate No: **Z11690** for the PROFINET IO Device:

Model Name: Anybus Communicator
Revision: SW/FW: V3.03.01; HW: 2
GSD: GSDML-V2.32-HMS-ABC_PROFINET_IRT2-20161031.xml
Identnumber: 0x010C; 0x0017
DAP: DAP, 0x80010000

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 | C Optional Features: Legacy, MRP, DeviceAccess |
| <input checked="" type="checkbox"/> | Netload Class | III |
| <input checked="" type="checkbox"/> | PNIO_Tester_Version | V2.33.2 |
| <input checked="" type="checkbox"/> | Tester | AIT, Gummersbach, PN AIT-17-02 |

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 **January 25, 2020** the certificate is valid for life.

Karlsruhe, May 24, 2017

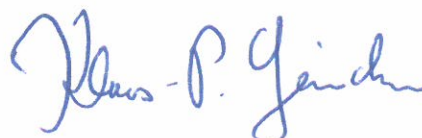
Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(K.-P. Lindner)