

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Hilscher
Gesellschaft für Systemautomation mbH
 Rheinstr. 15, 65795 Hattersheim, Germany

Reference Implementation

The tested device is a reference implementation of a Technology Component. Any device using this implementation still needs to be certified with their own VendorID, DeviceID and GSD file.

the Certificate No: **Z11720** for the PROFINET IO Device:

Model Name: NRP 52-RE
 Revision: SW/FW: V4.3.0.0; HW: 2
 Identnumber: 0x011E; 0x011E
 GSD: GSDML-V2.33-HILSCHER-NRP 52-RE PNS-20170213.xml
 DAP: DIM 31, 0x00003011

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	C Optional features: Legacy, MRP, FSU
<input type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V2.33.2 with annex spirta
<input checked="" type="checkbox"/>	Tester	an testlabs, Prague, Czech Republic PN000-205

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 **March 03, 2020** the certificate is valid for life.

Karlsruhe, March 16, 2017

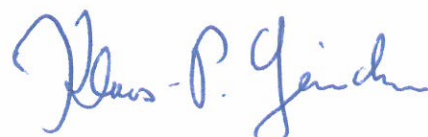
Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)




(Karsten Schneider)



(K.-P. Lindner)