

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

PMA Prozeß- und Maschinen-Automation GmbH

Miramstr. 87, 34123 Kassel, Germany

the Certificate No: **Z12367** for the PROFINET IO Device:

Model Name: KS98-2
 Revision: SW/FW: V2.0.0; HW: 01
 Identnumber: 0x01E7; 0x1034
 GSD: GSDML-V2.33-PMA-KS98 PN-20181115.xml
 DAP: DIM 17, NIC 52-RE/PNS V2.0-V2.x, 0x00000181

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
<input checked="" type="checkbox"/>	Optional Features:	MRP, IRT, DA_Access, shared_Device, legacy, FSU
<input checked="" type="checkbox"/>	Application Class	Isochronous
<input checked="" type="checkbox"/>	Netload Class	I
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V2.34.0
<input checked="" type="checkbox"/>	Tester	Phoenix Testlab GmbH, Blomberg, Germany, PNE181346E01


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 **November 23, 2021** the certificate is valid for life.

Karlsruhe, December 13, 2018

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)




(Dr. Jörg Hähnliche)