

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## Temposonics GmbH & Co. KG

Auf dem Schüffel 9, 58513 Lüdenscheid, Germany

the Certificate No: **Z12232** for the PROFINET Device:

Model Name: Temposonics R-Series V Profinet + Encoder Profile  
 Revision: SW/FW: V2.2.11; HW: 0  
 Identnumber: 0x0201; 0x0004  
 GSD: GSDML-V2.35-MTS-RSERIES\_PNIO\_IRT\_EP-20200914.xml  
 DAP: R5\_PNIO\_EP: MTS R-Series PNIO EP version 2.2 / 0x00001101

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

<input checked="" type="checkbox"/>	PNIO_Version	V2.35
<input checked="" type="checkbox"/>	Conformance Class	C
<input checked="" type="checkbox"/>	Optional Features	Legacy, MRP
<input checked="" type="checkbox"/>	Application Class(es)	Isochronous
<input checked="" type="checkbox"/>	Profiles	Encoder
<input checked="" type="checkbox"/>	Netload Class	III
<input checked="" type="checkbox"/>	PNIO_Tester_Version	V2.4.1 with annex spirta
<input checked="" type="checkbox"/>	Tester	SIEMENS AG, Fürth, Germany; PN643-1 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 **January 29, 2027** the certificate is valid for life.

Karlsruhe, July 01, 2024

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)




(Xaver Schmidt)



(Frank Moritz)