

**MANUFACTURER'S
DECLARATION OF
CONFORMITY****We:**

ifm electronic gmbh
Friedrichstraße 1
45128 Essen, Germany

declare under our own responsibility that the product(s):

IO-Link Device Electronic pressure sensor
PV
Device ID: 0x000725 / 1829 d

see section 'Annex – Conform products' for the list of products

to which this declaration refers conform to:

- ☒ IO-Link Interface and System Specification, V1.1.2, July 2013
(NOTE 1,2)
- ☒ IO Device Description, V1.1, August 2011
- ☒ Additional conformance to Device Profiles
(If checked refer to Part A on page 2)
- ☒ Conformance exceptions
(If checked refer to Part B on page 2)

The conformity tests are documented in the test report(s):

IO-Link-Device Test Report 155621-115 Revision: 1919011

Issued at Tettnang, April 10, 2025**Authorized signatory**

Name: **Thomas Boll**
Title: *Director Software Development*

Signature: i.V. 

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NOTE 1 Relevant Test specification is CorrVersion 1.1.2, Feb. 2021
NOTE 2 Additional validity in Package 2015 and Corrigendum

MD-Version: V1.1.2 / 2024-03

Part A - Additional conformance to Device Profiles

	Specification
☒	IO-Link Common Profile Specification, V1.0, July 2017
☐	IO-Link Profile BLOB Transfer & Firmware Update Specification, V1.1, Sept. 2019
☐	IO-Link Smart Sensors 2 nd Edition Specification, V1.0, March 2017
☐	IO-Link Smart Sensors 2 nd Edition Specification, V1.1, Sept. 2021

Part B - Conformance exceptions

We herewith declare the following deviations to the related specifications	Reason
Family extension according to Exception 23-02	This declaration is based on the conformity declaration of the following product <i>PV7004</i> identified by <i>0x0136 – 0x0002C9</i> issued at <i>July 21, 2017</i> documented in <i>IO-Link-Device Test Report 150584-502</i> <i>Revision: 628861</i>

Annex – Conform products

PV7829
