

**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 Oil humidity sensor
LDH122
Device ID 0x0004E1 / 1249 d

to which this declaration refers conform to:

- ☒ IO-Link Interface and System Specification, V1.1.2, June 2013
(NOTE 1,2)
- ☒ IO Device Description, V1.1, January 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 153333-395 Revision: 1661268

Issued at Tett nang, February 7, 2024**Authorized signatory**

Name: **Alfred Wagner**
Title: *Product Development Manager*

Signature: i. V. 

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NOTE 1 Relevant Test specification is V1.1.2, Feb. 2021

NOTE 2 Additional validity in Package 2015 and Corrigendum

MD-Version: V1.1.2 / 2022-01

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, V1.1, Sept. 2021

Part B - Conformance exceptions

We herewith declare the following deviations to the related specifications	Reason
No deviations	