

**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 (Device ID 0x000731)**Ultrasonic flow meter**SU2050***to which this declaration refers conform to:**

- ☒ • IO-Link Interface and System Specification, V1.1.3, June 2019 (NOTE 1,2)
- ☒ • IO Device Description, V1.1.3, January 2021
- ☒ • 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:*IO-Link-Device Test Report 152140 SU2050 November 18th, 2024***Issued at Malvern, PA November 19th, 2024****Authorized signatory****Name:** **Peter Breh****Title:** *Director of Technology***Signature:**

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NOTE 1 Relevant Test specification is V1.1.3, January 2021

NOTE 2 Additional validity in Package 2020 and Corrigendum

Part A - Additional conformance to Device Profiles

	Specification
☒	IO-Link Common Profile Specification, V1.1, Dec. 2021
☒	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	