

**MANUFACTURER'S DECLARATION
OF CONFORMITY****We:****microsonic GmbH**
Phoenixseestrasse 7
DE 44263 Dortmund**declare under our own responsibility that the product(s):**nano-15/CF, IO-Link Device
nano-24/CF, IO-Link Device**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):

EW-DP-223135-806255

Issued at Dortmund, December 13, 2022**Authorized signatory****Name:** Andreas Jantz
Title: *Authorized representative***Signature:**

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Part A - Additional conformance to Device Profiles

	Specification
<input checked="" type="checkbox"/>	IO-Link Common Profile Specification, V1.0, July 2017
<input type="checkbox"/>	IO-Link Profile BLOB Transfer & Firmware Update Specification, V1.1, Sept. 2019
<input type="checkbox"/>	IO-Link Smart Sensors 2 nd Edition Specification, V1.0, March 2017
<input checked="" type="checkbox"/>	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
The parameter length of SSC1 SP1, SSC1 SP2, SSC1 Hysteresis is only 2 octets and not 4 octets.	Device specific internal data structure