

MANUFACTURER'S DECLARATION OF CONFORMITY

We:

Banner Engineering
9714 10th Avenue North
Minneapolis, MN

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

Q5XKULAF3000-Q8 (IO-Link Device)
Q5XKILAF3000-Q8 (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):

k50z_1.1_conformance.pdf

Issued at Minneapolis, December 13, 2024

Authorized signatory

Name: Paul Fabian
Title: SW Engineering Mgr

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 checked="" type="checkbox"/>	IO-Link Smart Sensors 2 nd Edition Specification, V1.0, March 2017
<input 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
<deviation>	<description, decisions>

Annex – Conform products

<List of products>
