

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

OVAL Corporation

9-5, Fukuura 1-chome, Kanazawa-ku, 236-8645 Yokohama, Japan

the Certificate No: **Z01851** for the PROFIBUS Device:

Model Name: ALTI_{mass}
 Revision: 1.0; SW/FW: V1.03.0.02.010; HW: V1.01.001
 GSD: OVAL0DD9.GSD, File Version: 1.00 (Jan. 2014)
 PA139742.GSD

This certificate confirms that the product has successfully passed the certification tests with the following scope:

<input checked="" type="checkbox"/> DP-V0	MS0, Fail_Safe, Set_Slave_Add
<input checked="" type="checkbox"/> DP-V1	MS1, MS2, I&M
<input checked="" type="checkbox"/> Profile	PROFIBUS PA 3.02
<input checked="" type="checkbox"/> Physical Layer	MBP

Test Report Number: 170-01 plus Manufacturer Declaration
 Authorized Test Laboratory: ifak, Magdeburg, Germany

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFIBUS DP Slaves, Version 3.0.9, September 2008" and
 "Test Specifications for PROFIBUS PA Profile 3.0.2, Version 5.0.4, February 2010".

This certificate is granted according to the document:
 "Framework for testing and certification of PROFIBUS and PROFINET products".

For all products that are placed in circulation by **May 13, 2026** the certificate is valid for life.

Karlsruhe, May 16, 2023

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)