

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SICK AG

Gisela-Sick-Str. 1, 79276 Reute, Germany

the Certificate No: **Z10466** for the PROFINET IO Device:

Model Name: DL100 1x/2x
 Revision: SW/FW: V1.3.8; HW: V1
 GSD: GSDML-V2.25-SICK-DL100-20191106.xml
 Identnumber: 0x101; 0x6002
 DAP: DL100-1x/-2x - Laser Distance Sensor; ModuleIdentNumber="0x300"

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

<input checked="" type="checkbox"/> Hardware	Auto_Negotiation, Auto_Polarity, Auto_Crossover
<input checked="" type="checkbox"/> Conformance Class B	RT_CLASS_1, RTA, LLDP, SNMP, MIB-II, LLDP-MIB, MRP

Test Report Number: PN-AIT-12-06 plus Manufacturer Declaration
 Authorized Test Laboratory: AIT, Gummersbach, Germany

The tests were executed in accordance with the following documents:
 "Test Specifications for PROFINET IO devices, Version 2.2.4 from December 2011",
 "Test Cases for PN-Tester for PROFINET IO devices, Version 2.2.4.16.21".

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 **December 14, 2024** the certificate is valid for life.

Karlsruhe, November 29, 2021



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)




(Dr. Jörg Hähnliche)