

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

ifm electronic gmbh

Friedrichstr. 1, 45128 Essen, Germany

the Certificate No: **Z13857** for the PROFINET Device:

Model Name: O2U500, O2U502, O2U504, O2U510, O2U512, O2U514, O2U520, O2U522, O2U524, O2U530, O2U532, O2U534, O2U540, O2U542, O2U544, O2U550, O2U552, O2U554

Revision: SW/FW: V2.1.3; HW: 257

Identnumber: 0x0136; 0x02D7

GSD: GSDML-V2.43-ifm-O2U5xx-20240105.xml

DAP: DAP_100: O2U5xx; 0x00000100

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

☒ PNIO_Version	V2.43
☒ Conformance Class	B
☒ Optional Features	Legacy
☒ Netload Class	II
☒ PNIO_Tester_Version	Version V2.44.1
☒ Tester	SIEMENS AG, Fürth, Germany; PN670-3 plus Manufacturer Declaration

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 03, 2027** the certificate is valid for life.

Karlsruhe, February 13, 2025

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)



(Frank Moritz)