

## **Certificate**

PROFIBUS Nutzerorganisation e.V. grants to

## **TR-Electronic GmbH**

Eglishalde 6, 78647 Trossingen, Germany

the Certificate No: **Z12364** for the PROFINET IO Device:

Model Name:

CD\_582\_-EPN

Revision:

SW/FW: V1.1.1; HW: 1

Identnumber:

0x0153; 0x0404

GSD:

GSDML-V2.34-TR-0153-CD 582 -EPN-20190603.xml

DAP:

DAP: IDD\_1: CD\_582\_-EPN, 0x00000041

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

V	PNIO_Version	V2.32
V	Conformance Class	С
$\square$	Optional Features:	Legacy, FSU, MRP
V	Application Class	Isochronous
V	Netload Class	III
V	PNIO_Tester_Version	V2.34.2 with annex spirta
$\square$	Tester	SIEMENS AG, Fürth, Germany,
		PN527-1 plus Manufacturer Declaration

This certificate is granted according to the document:

For all products that are placed in circulation by **October 29, 2024** the certificate is valid for life.

Karlsruhe, November 22, 2021

(Official in Charge)

PROFU<sup>®</sup>

Board of PROFIBUS Nutzerorganisation e. V.

(Karsten Schneider)

Joy Clahus

(Dr. Jörg Hähniche)

<sup>&</sup>quot;Framework for testing and certification of PROFIBUS and PROFINET products".