

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Renesas Electronics Corporation

5-20-1, Josuihon-cho 187-8588 Kodaira-shi, Tokyo, Japan

□ Reference Implementation

The tested device is reference implementation of a Technology Component. Any device using this implementation still needs to be certified with their own VendorID, DeviceID and GSD file.

the Certificate No: **Z12727** for the PROFINET IO Device:

Model Name:

RX72M Network Solution Board

Revision:

SW/FW: V1.00/V1.00; HW: V1.00

Identnumber:

0x02C7; 0x0300

GSD:

GSDML-V2.33-Renesas_RX72M_Dev-Sample-20190710.xml

DAP:

DIM1: Renesas sample device, 0x10100000

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

| V | PNIO_Version | V2.33 |
|-----------|---------------------|------------------------------------|
| \square | Conformance Class | Α |
| ¥ | Optional features | Legacy |
| ¥ | Netload Class | 1 |
| V | PNIO_Tester_Version | Version 2.35.2.2 RC ART |
| V | Tester | JPO-TTL, Tokyo, Japan; TTL-PN056-1 |

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 **March 06, 2023** the certificate is valid for life.

Karlsruhe. March 26. 2020

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(Karsten Schneider)

(Dr. Jörg Hähniche)