

EUROPEAN UNION RECOGNISED ORGANISATION (EU RO) MUTUAL RECOGNITION TYPE APPROVAL CERTIFICATE

Certificate No: MRA00004T

In accordance with Article 10.1 of EU Regulation 391/2009

This Certificate is issued to

ISIC A/S

Brabrand, Midtjylland, Denmark

foi

Computers and Programmable Logic Controllers

with type designation(s)

PCM4-Q170 Marine Computer

The product is found to comply with

EU RO Mutual Recognition Technical Requirements for Computers and Programmable Logic Controllers

Intended service

Computers for control, monitoring, alarm, and safety functions subject to classification requirements.

Temperature [°C]: -15°C to 70°C Vibration: ±1 mm / 0.7g

EMC: All locations including bridge and deck zone

IP Code: IP20

This is to certify:

that the Product referred to herein has been inspected for the Manufacturer, pursuant to the relevant requirements of the European Union Recognised Organisation Mutual Recognition procedure, required by Article 10.1 of EU Regulation 391/2009, and has been found in accordance with those requirements.

This Certificate is valid until 2029-07-11.

Issued at Høvik on 2024-07-12

DNV local unit: **Denmark CMC**

Approval Engineer: Ståle Sneen



for **DNV**

Digitally Signed By: Permoda, Jowita Location: DNV AS, Norway

on beha**l**f of

Frederik Tore Elter Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



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