

European Community and UK Regulations Declaration of Conformity

This is to certify that:

In compliance with Marine Equipment Directive 2014/90/EU of 23rd July 2014 as amended.

Kelvin Hughes (Nederland) B.V.

Klompenmakerstraat 64
3194 DE Hoogvliet

Rotterdam

Netherlands

Kelvin Hughes Ltd

Voltage

Mollison Avenue

Enfield, EN3 7XQ

United Kingdom

Declare the products listed in Annex A conform to type as required by the above Directive as evidenced by the conformity route below:

EC Type Examination Module B certificate no. DK-MED000112 issued by Notified Body TÜV SÜD Denmark (No 2443) expires 26th August 2026.

plus,

EC Module D Certificate of Conformity No DK-MED 005719 issued by Notified Body TÜV SÜD Denmark (No 2443).

Annex Item No MED/4.30

Item Designation Electronic Chart Display and Information System with backup

In compliance with the Merchant Shipping (Marine Equipment) Regulations 2016 Schedule 2 Part 2, as amended.

Kelvin Hughes Ltd, Voltage, Mollison Avenue, Enfield, EN3 7XQ, United Kingdom

Declare the products listed in Annex A conform to type as required by the above Regulations as evidenced by the conformity route below:

UK Type Examination Module B certificate no. BABT-UKMA000049 issued by Approved Body TÜV SÜD BABT (No 0168) expires 26th August 2026.

plus,

Module D Certificate of Conformity No BABT-UKMA005719-H1 issued by Approved Body TÜV SÜD BABT (No 0168).

Annex Item No UK 4.30

Item Designation Electronic Chart Display and Information System with backup

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Kelvin Hughes Product Description: ECDIS Navigation System (ZM-2300)

Applicable Standards:

Resolution MSC.232(82),
Resolution MSC.191 (79),
Resolution MSC.302(87)
Resolution A.694 (17)
IEC 61174:2015 (IHO Publication S-64 Edition 3.0.1)

IEC 62388 (2013) incl. IEC 62388 Corr.1 (2014)

IEC 60945:2002 incl. Corr.1(2008)

IEC 61162-1:2016

IEC 61162-2:1998

IEC 61162-450:2018

IEC 62923-1/-2: 2018

Annex A - Product List

Product Identity	Description
ZM-2300	Navigation Software
MDC-A22-1	22" Panel PC
MDC-A24-1	24" Panel PC
MDC-A26-1	26" Panel PC
MDC-A27-1	27" Panel PC
MDC-A201-1/-2/-3	Managed Network Switch
MDC-A200	Serial Network Convertor
MDC-A202-1	Desktop Keyboard and Trackerball Assembly
MDC-A202	Console Keyboard and Trackerball Assembly
MDC-A203	Console Keyboard Assembly
MDC-A204	Console Trackerball Assembly
17610398	Keyboard and Trackerball Assembly
MDC-A100-22	22" Desktop Stand
MDC-A100-26	26" Desktop Stand
MDC-A100-27	27" Desktop Stand

Issued for and on behalf of Kelvin Hughes Limited, trading as HENSOLDT UK

Name: Matthew Scanes

Date: 08/04/2024

Title: Quality Assurance Manager

Signed:

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