

## European Community and UK Regulations Declaration of Conformity

This is to certify that:

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

Kelvin Hughes (Nederland) B.V.  
Klompemakerstraat 64  
3194 DE Hoogvliet  
Rotterdam  
Netherlands

as Authorised  
Representative for

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-MED000111 issued by Notified Body TÜV SÜD Denmark (No 2443) expires 26<sup>th</sup> 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/4.64  
Item Designation     Radar equipment CAT 2, CAT 2H, (including chart options)

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-UKMA000048 issued by Approved Body TÜV SÜD BABT (No 0168) expires 26<sup>th</sup> 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 4.64  
Item Designation     Radar equipment CAT 2, CAT 2H, (including chart options)

**Kelvin Hughes Product Description: S and X Navigation Radar System**

**Applicable Standards:**

Resolution MSC.191(79), Resolution MSC.192(79), Resolution MSC.302(87) Resolution A.694 (17) IEC 62288:2014 IEC 62388:2013	IEC60945:2002 incl. IEC 60945 Corr. 1(2008) IEC 61162-1:2016 IEC 61162-2:1998 IEC 61162-450:2018 ITU Recommendation ITU-R M.1177-4:2011 IEC 62923-1/-2:2018
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**Annex A – Product List**

<b>Product Identity</b>	<b>Description</b>
DTX-A40-xAAA	MK11 SharpEye X-Band Transceiver
DTX-A40-xBBA	MK11 SharpEye X-Band Transceiver
DTX-A40-xBEA	MK11 SharpEye X-Band Transceiver
DTX-A40-xBEB	MK11 SharpEye X-Band Transceiver
DTX-A40-xDBA	MK11 SharpEye X-Band Transceiver
LPA-A25-x	2.5m X Band Low Profile Antenna
LPA-A25-x-C	2.5m X Band Low Profile Antenna
DTX-A30-xAAA	Mk11 SharpEye S Band Transceiver
DTX-A30-xBCA	Mk11 SharpEye S Band Transceiver
DTX-A30-xDCA	Mk11 SharpEye S Band Transceiver
DTX-A1-xNKA	Mk7 SharpEye S band Transceiver
LPA-A13	1.3m X Band Low Profile Antenna
LPA-A13-xBAA	1.3m X Band Low Profile Antenna
LPA-A13-xAAA	1.3m X Band Low Profile Antenna
LPA-A19	1.9m X Band Low Profile Antenna
LPA-A19-xAAA	1.9 X Band Low Profile Antenna
LPA-A3-x	3.9m S Band Antenna
LPA-A3-x-C	3.9m S Band Antenna
E70351	X Band 12kW Transceiver
E70350	1.9m X Band Antenna
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

<b>Product Identity</b>	<b>Description</b>
DTX-A50-xAAA	Power Control Unit
GTX-A24	Drive Control Unit
E70352	12kW Tx Power Supply
NAN-A27-x	Man Aloft Switch
MDC-A100-22	22" Desktop Stand
MDC-A100-26	26" Desktop Stand
MDC-A100-27	27" Desktop Stand
PCV-A1-xAAA	Mk5 SharpEye
PCV-A2-xAAA	Mk5 SharpEye PSU

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

**Name:** Matthew Scanes

**Date:** 07/12/2023

**Title:** Quality Assurance Manager

**Signed:** 