

European Community Declaration of Conformity
Issued in accordance with the
Marine Equipment Directive (MED)

This to certify that in compliance with Marine Equipment Directive 2014/90/EU of 23rd July 2014:

Kelvin Hughes Ltd
Voltage
Mollison Avenue
Enfield, EN3 7XQ
England

Declares that 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 BAPT-MED000111 issued by Notified Body TÜV SÜD BAPT (No 0168) expires 14th December 2021.

Plus

EC Module D Certificate of Conformity No MED 005719 issued by Notified Body TÜV SÜD BAPT (No 0168)

(EU) 2015/559	Annex A.1 Item No	4.35
(EU) 2017/306	Annex Item No	MED/4.35
	Item Designation	Radar equipment CAT 2
(EU) 2015/559	Annex A.1 Item No	4.38b
(EU) 2017/306	Annex Item No	MED/4.38b
	Item Designation	Radar equipment CAT 2 with chart option

Kelvin Hughes Product Description S and X Navigation Radar System

Standards Applicable

- Resolution MSC.191(79),
- Resolution MSC.192(79),
- Resolution MSC.302(87)
- Resolution A694(17)
- IEC 62388:2013,
- IEC 60945:2002
- IEC 62288:2014
- IEC 61162-1:2010
- IEC 61162-2:1998
- ITU Recommendation M.1177-4:2011

Annex A – Product List

Product Identity	Description
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-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-A201-1	Managed Network Switch
MDC-A200	Serial Network Converter
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
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

Issued for and on behalf of Kelvin Hughes Ltd.

Signed:

on 02-10-2018

R.C. Gould

Chief Executive Officer