

**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 23<sup>rd</sup> July 2014:

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

as Authorised  
Representative for

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

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 LR2001375MB issued by Notified Body Lloyds Register (No 2443) expires 21<sup>st</sup> June 2022.

Plus

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

(EU) 2019/1397	Annex Item No	MED/4.59
	Item Designation	Integrated Navigation System

Kelvin Hughes Product Description	Kelvin Hughes Integrated Navigation System
-----------------------------------	--

Standards Applicable

Resolution MSC.232(82),  
Resolution MSC.192(79),  
Resolution MSC.302(87)  
Resolution A694(17)  
IEC 61924-2:2011 (Ed1)  
IEC 62288:2014 (Ed2)  
IEC 60945:2002 + Corr. 1(2008)  
IEC 61162-1:2016  
IEC 61162-2:1998  
IEC 61162-450:2011 + Am1 (2016)

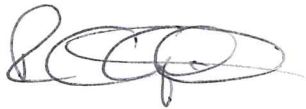
Annex A – Product List

Product Identity	Description
MDC-A26-1	26" Multi-Function Display
MDC-A22-1	22" Multi-Function Display
MDC-A1	Fan-less Computer Server
GECDIS8	GECDIS Software
PAA00833_3	NETANS N7 (DDU)
HD 12T21 MMC-M3E	CDU (Hatteland PC running CDU software)
MDC-A202	Console keyboard and trackball
MDC-A202-1	Desktop keyboard and trackball
MDC-A203	Console keyboard assembly
MDC-A204	Console trackball assembly
17610398	Keyboard and trackball assembly (alternative)
MDC-205-2	24V DC Power Supply
MDC-A201-1	Managed Network Switch
SEM300	EMRI Auto Pilot Display MIP211
SEM300	EMRI Auto Pilot AEU
le guardian BAM	Bridge Alert Management system
le guardian BNWAS	Bridge Navigational Watch Alarm System

Issued for and on behalf of Kelvin Hughes Ltd.

Signed:

on 18-03-2020



R. Gould

Managing Director