

Manufacturer's Declaration of ConformityMarine Equipment Directive 2014/90/EU and
Implementing Regulation (EU) 2020/1170

We hereby declare that the products identified below has been manufactured in accordance with the type approved units and complies with the above mentioned European Directive and Regulation.

Item Designation: **Navigation Equipment**

Product Designation: **- Electronic Chart and Display Information System (ECDIS)**
- Navigational Radar Equipment
- Integrated Navigation System (INS)
- Track Control System

(Product types see attached)

EC Type Examination by: DNV GL SE
Brooktorkai 18
D-20457 Hamburg
Notified Body No. 0098

EC Type Examination Certificate No.: Certificate numbers see attached (Module B)

Assessment of the Production Quality Assurance by: DNV GL SE
Notified Body No. 0098

QS - Certificate of Assessment – EC No.: MEDD00001ZG (Module D)

Applied standards: See information in the EC type examination certificates (Module B) for the products

This declaration has been made in the name of the manufacturer by:

Kiel, March 02, 2021

Raytheon Anschutz GmbH
Director of Quality Management

Quality Management


Dennis Reichert


Robert Zissen

Manufacturer's Declaration of Conformity

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Item no. MED/4.30 Electronic chart display and information system (ECDIS)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SYNOPSIS ECDIS NX	MEDB000058G Rev.1	2021-08-28	0098	165.123/EC0098 /MEDB000058G Rev.1

Item no. MED/4.33 Track control system (TCS)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Nautoguide C	MEDB000066E Rev.1	2021-08-29	0098	165.112/EC0098 /MEDB000066E Rev.1

Item no. MED/4.34 Radar equipment CAT 1

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synopsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	165.115/EC0098 /MEDB000058F Rev.1

Item no. MED/4.35 Radar equipment CAT 2

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synopsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	165.116/EC0098 /MEDB000058F Rev.1

Item no. MED/4.36 Radar equipment CAT 3

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synopsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	165.117/EC0098 /MEDB000058F Rev.1

Item no. MED/4.37 Radar equipment for high speed craft applications (CAT1H and CAT2H)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synopsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	165.216/EC0098 /MEDB000058F Rev.1

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Item no. MED/4.38a Radar equipment CAT 1C

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	N/A

Item no. MED/4.38b Radar equipment CAT 2C

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	N/A

Item no. MED/4.38c Radar equipment for high speed craft applications (CAT 1HC)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	N/A

Item no. MED/4.38d Radar equipment for high speed craft applications (CAT 2HC)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Synapsis Radar Nautoscan NX	MEDB000058F Rev.1	2021-08-28	0098	N/A

Item no. MED/4.59 Integrated navigation system (INS)

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SYNAPSIS NX INS	MEDB000058H Rev.1	2021-08-28	0098	N/A