

EU Declaration of Conformity

Product trade name: **Cortex Hub** Model number: **M1**

We, Vesper Marine Limited of 45 Sale Street, Freemans Bay, Auckland 1010, New Zealand declare under our sole responsibility as manufacturer, that the Cortex Hub Marine VHF, AIS and Vessel Monitoring System to which this declaration relates is in conformity with the relevant European Union harmonisation legislation: Directive 2014/53/EU.

Accessories and components: *Firmware Version: 1.0, Antenna Type: 156MHz, 3dBi*

The following standards and/or technical specifications have been applied:

EN 303 413 V1.1.1 (2017-06)
EN 301 908 V11.1.1 (2016-07)
EN 300 328 V2.2.2 (2019-07)
EN 301 843-1 V2.2.1 (2017-11)
EN 301 843-2 V2.2.1 (2017-11)
EN 301 489-1 V2.2.3 (2019-11)
EN 301 489-19 V2.1.1 (2019-04)
EN 301 489-52 V1.1.0 (2016-11)
EN 301 489-17 V3.2.3 (2020-07)
EN 301 025 V2.2.1 (2017-03)
EN 300 698 V2.3.1 (2018-11)
EN 300 338-1 V1.5.2 (2020-06)
EN 300 338-3 V1.3.1 (2020-06)
IEC 61108-1 2003
IEC 60945 2002 C1:2008
IEC 62238 Edition 1 (2003-03)
IEC 62287-2 Edition 2 (2017)
IEC 62368-1 2018
EN 60950 2006/A2:2013
EN 50385 2017

We hereby declare that the above named product is in conformity to all the essential requirements of Directive 2014/53/EU with the involvement of the notified body, Timco Engineering Inc, of Newberry, Florida, USA, identification number 1177, Certificate No: 1177-200095.

Technical file held by Vesper Marine Limited, 45 Sale Street, Freemans Bay, Auckland 1010, New Zealand. Signed for and on behalf of Vesper Marine Limited, date of issue: 31 July 2020,

A handwritten signature in black ink, appearing to read "Carl Omundsen".

Carl Omundsen
CTO