

Declaration of Conformity

Boolean Sp. z o.o.
Street: Piramowicza 24A
Post code: 71-157
City & Country: Szczecin, POLAND

Declares under our sole of responsibility, that following product:

NMEA Buffer 2S12

Conforms with the EMC provisions of the following directive:

IEC60945 – General Requirements for Marine Navigation Equipment

The following harmonized standards were applied:

Emission:

- **Conducted disturbances emission test EN 60945:2002 (test basis: EN 55022:2010)**
- **Radiated disturbances emission test EN 60945:2002 (test basis: EN 55022:2010)**

Immunity:

- **Electrostatic discharge immunity test EN61000-4-2:2009**
- **Radiated, electromagnetic field immunity test EN61000-4-3:2006 + A1:2008 + A2:2010**
- **Electrical fast transient / burst immunity test EN61000-4-4:2012**
- **Immunity test to conducted disturbances EN61000-4-6:2014**
- **Immunity test to voltage dips, short interruptions and voltage variations EN 61000-4-11:2004**

Compass Safe Distance:

- **Compass Safe Distance Test (IEC60945 11.2.2) – 0,2m**

Name and number of accredited certification body / laboratory and certificate number / number of the report from the Research of type:

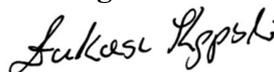
**Institute of Logistics and Warehousing, Laboratory of Electronic Devices
EMC TEST REPORT no RP 195-201 / 2016 LA**

**MS Testing, Newton Aycliffe, Co. Durham, UK.
TL18145C- Compass Safe ISSUE 1**

Place:

Szczecin, PL

Signature:



Lukasz Kępski
CEO / Project Manager

Date:

28 DEC 2018

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