

NetWave Systems B.V.

Blauw-roodlaan 100 2718 SJ Zoetermeer The Netherlands

Declaration of Conformity

(Complies with EN/ISO/IEC 17050-1:2010)

We declare under our sole responsibility that the product series:

- NW6000 Voyage Data Recorder
- NW6000 Simplified Voyage Data Recorder

are conform with the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014, on marine equipment, and Commission Implementing Regulation (EU) 2022/1157 indicating design, construction and performance requirement and testing standards for marine equipment.

The product series have been tested to verify compliance with all applicable requirements of the following international instruments, regulations, and testing standards.

Type approval, carriage, and performance

MED/4.29 (VDR)

- SOLAS 74 Reg. V/18
- SOLAS 74 Reg. V/20
- SOLAS 74 Reg. X/3
- IMO Res.A.694(17)
- IMO Res.MSC.36(63)-(1994 HSC Code) 13
- IMO Res.MSC.97(73)-(2000 HSC Code) 13
- IMO Res.MSC.191(79)
- IMO Res. MSC.302(87)
- IMO Res.MSC.333(90)

MED/4.47 (S-VDR)

- SOLAS 74 Reg. V/20
- IMO Res.A.694(17)
- IMO Res.A.163(78)
- IMO Res.MSC.191(79)
- IMO Res. MSC.302(87)

Testing standards

Performance

- IEC 61996-1 (2013) +A1(2021)
- IEC 61996-2 (2007)

Environmental

- IEC 60945 (2002) incl. IEC 60945 Corr. 1 (2008)
- DNV-CG-0339 (2021)
- IACS E10 (Rev 7.0, Oct. 2018)

Interface

- IEC 61162-1 (2016)
- IEC 61162-2 (1998)
- IEC 61162-450 (2018)

Presentation of Information

IEC 62288 (2014)

Bridge Alert Management

- IEC 62923-1 (2018)
- IEC 62923-2 (2018)



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As described in	EC Type Examination Certificate Nr. MEDB00006Z1 Rev-3
Issued by	DNV AS
	Høvik
	Norway
	Notified Body 0575
Quality certificate	EC Quality Systems Certificate Nr. MEDD0000261 Rev-5
Issued by	DNV AS
	Høvik
	Norway
	Notified Body 0575
Technical information maintained at	Netwave Systems B.V.
	Blauw-Roodlaan 100
	2718 SJ Zoetermeer, The Netherlands

We, the undersigned, hereby declare that the product specified above complies to the listed directives and standards.

Paul Smulders, CEO Netwave Systems B.V.

Place of Issue: Zoetermeer, the Netherlands

Date of Issue: 21/11/2022 **Doc Number:** DOC2022v04

Exclusion

The validity of this Declaration of Conformity is limited to the above-named product