



Polski Rejestr Statków

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product type

PUBLIC ADDRESS SYSTEM AND GENERAL ALARM SYSTEM

Vingtor Exigo

issued to

Zenitel Norway AS
Bromsveien 17
NO-3194 Horten
Norway

is approved as complying with the requirements of the

PRS Rules for Classification and Construction of Sea-going Ships and is suitable for use on board of the following Ships classified by:

- Sea-going Ships (with main symbol of class KM);
- Small Sea-going Ships (with PRS main symbol of class mKM);
- Inland Waterways Ships (with PRS main symbol of class sKM).

Certificate No. TE/2038/880575/14

Expiry date 2019-12-10

Issued at

Gdańsk, 2014-12-11



C/030 02

Signature

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Continued overleaf

Technical data

System components:

Central equipment ESC1, ENA2120/2200

Network equipment ENSIR-8, EPMN-120/240, QS10.481, EFMR-1/2, FCDC1, Flowire 120/250, EPIPR-6, Flowire Ex 120/250

Access panels ECPIR-P/3P, EAPIR-8, EBMDR-8, EAPII-1/6, EAPFX-1/6, Flush Master Display

Microphones EMMAR-1H/G, EMMAI – 1H/2H, EMMAX-1H

Accessories ELTSI-1, TA-10, TKIE-1, AGA, DAK-48

Volume Controllers VM15-R, VM50-R, VM15/50-RDF, VM15/50-RD

Network Interface for Speakers TKIS-2

Basis of approval

The technical documentation approved by PRS on 2014-12-10.

1. The inspection of the production process and quality control system carried out in December 2014.
2. The Quality Management System Certificate No. 800162 issued by Nemko valid until 2016-11-06.
3. Reports from environmental and EMC tests carried out acc. to PRS Publication 11/P.
4. Tests carried out in presence of PRS Surveyor in December 2014.
5. PRS Survey Report No. TM/PU/17/14 issued on 2014-12-10.

Additional conditions and remarks:

1. Configuration of each system is to fulfill relevant PRS Rules (according to PRS class of the Ship).
2. This type approval is only for hardware.
3. Each system is to be composed of hardware components specified in *technical data*.
4. Places of production of components:
 - Fideltronik Poland Sp. z o.o.
Ul. Beniowskiego 1
34-200 Sucha Beskidzka
Poland;
 - Noratron Suzhou Co., Ltd.
Jiangsu 215021 China.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

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