

中国船级社 CHINA CLASSIFICATION SOCIETY

编号/No. SI25PTCCR116

船载计算机系统网络安全低风险声明 STATEMENT OF COMPLIANCE WITH LOW RISK ACCEPTANCE CRITERIA

兹证明本声明所述制造厂生产的产品符合网络安全低风险接受准则。

This is to certify that the products produced by the manufacturer cited in this Statement meets the exemption criteria of the requirements of the standards listed below.

品牌拥有方/ Licensor

江苏海兰船舶电气系统科技有限公司

Jiangsu Highland Integration Technology Co., Ltd.

江苏省南通市苏通科技产业园清枫路 199 号 No.199, Qingfeng Road, Sutong Science Park, Nantong City, Jiangsu

授权制造企业/Authorized Manufacturer

南京领路航海科技有限公司

NANJING LINGLU NAVIGATION TECHNOLOGY CO., LTD.

南京市秦淮区普天路 1号普天科技园 A02 栋 406 室

Room 406, Building A02, Putian Science and Technology Park, No.1 Putian Road, Qinhuai District, Nanjing City

产品名称/Product

风速风向仪 Anemometer

依据标准/Approval Standard

- 1.国际船级社协会船舶网络韧性统一要求UR E26 (Rev.1) 第6章 Chapter 6, Cyber resilience of ships, UR E26 (Rev.1), of IACS.
- 2.中国船级社《船舶网络安全指南》(2024)第1.4节 Section 1.4, Guidelines for Ship Cyber Security(2024)of CCS.

产品型式认可证书编号/No. of Type Approval Certificate

JS23PTB00026_02

用于/Intended for

船舶/Ships

签发地点

北京

Issued at

Beijing

签发时间 Issued on

July 25,2025

签发机构 Issued by 中国船级社科创试验中心 Technology Innovation and Technology

Science & Technology Innovation and Test Center
China Classification Society

Notes:

1. This Society provides service based on the agreement, in no case shall this Society be liable for any loss of any party who has no direct contractual relations with this Society.

2. Any significant changes to the aforementioned product not agreed by CCS will result in this certificate becoming invalid. CCS does not undertake any legal and economic liabilities arising from accepting this Society's certificate without prior permission from this Society.

3. The law of People's Republic of China applies.

产品明细/Product Description

风速风向仪/Anemometer

名称/Name	属性(值)/Value
型号/Type	HLD-AM600, HLD-AM600D
硬件/Hardware	风速风向仪显示器, 风速风向传感器, 电源适配器 Anemometer display, Anemometer sensor, Power adapter
软件/Software	V1.0
系统类别/Category	II类
安装位置/Location	船舶驾控台、桅杆(Ship's wheel house, Ship's mast

风险评估报告/Risk Assessment Report

编号/No.: SI25HINEAR04 日期/Date: 2025-07-22

评估保持条件/Maintenance Requirements of Assessment

1.该声明与系统所取得型式认可证书时认可条件相关联,当型式认可证书失效时,本豁免声明将自动失效,同时豁免最终应结合实际安装场景获得本社最终批准。

This Statement is associated with the conditions when the product obtains its type approval certificate, i.e. the invalidity of the type approval certificate will automatically lead to the invalidity of this Statement. Meanwhile, the final approval of exemption will be granted by CCS taken into account the actual deployment.

2.评估后,如果系统资产清单以及预期的安装环境发生改变,且影响到系统的主要特性、特征,或系统的性能指标有所更改,或超过认可的范围,则有关图纸和文件应经检验机构审批。如检验机构认为必要,本社检验人员应见证有关试验并进行检查,且结果证实仍能满足豁免证明条件。

After assessment, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will witness relevant tests and conduct inspection and the results should be able to demonstrate compliance with the approval conditions.

3.制造商的质量管理体系应保持有效运行,并且与认可时一致。如果质量管理体系发生改变,应经原体系认证机构 审核并报本社批准。

The manufacturer shall ensure the effective operation of its quality management system, and that it maintains the same as when the approval is granted. If there are any changes to the quality management system, an audit of the quality management system by the original certification body is necessary and the society's approval shall be obtained

4.评估后,当网络场景中的变化导致系统相关的风险水平高于可接受的风险阈值,船东应通知船级社,并提交更新的风险评估以供审查。

After assessment, should the changes in the cyber scenario be such as to elevate the risk level associated to the CBS under examination above the acceptable risk threshold, the shipowner shall inform the Classification Society and submit the updated risk assessment for evaluation.

备注/Remarks

1.系统集成商应在设计和建造阶段进行风险评估,考虑原始设计的可能变化和一开始未知的威胁和/或漏洞。

Risk assessment shall be made and kept up to date by the system integrator during the design and building phase considering possible variations of the original design and newly discovered threats and/or vulnerabilities not known from the beginning.

2.在船舶运营期间,船东应考虑网络场景的不断变化和船上CBS在持续改进过程中发现的新的弱点,更新风险评估。如果发现新的风险,船东应更新现有风险或实施新的风险缓解措施。

During the operation of the ship, the shipowner shall update the risk assessment considering the constant changes in the cyber scenario and new weaknesses identified in CBS onboard in a process of continuous improvement. Should new risks be identified, the shipowner shall update existing, or implement new risk mitigation measures.

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