Attestation number: 84425/A0 BV

File number: TCG05_238

Product code: RA-CYBER-NA

This attestation is not valid when presented without the full attached schedule composed of 7 sections

REVIEW ATTESTATION

This attestation is issued to

Jiangsu Highland Integration Technology Co., LTD.

NANTONG - CHINA

for

NON-APPLICABILITY OF IACS UR E27 (For Computer-Based Systems of Category I & II only, as defined by UR E22)

Marine Electronic Inclinometer HLD-EI600

Requirements:
NR659 Bureau Veritas Rules on cyber security for the classification of marine units
IACS UR E26 Rev.1 Nov 2023 Cyber resilience of ships section 6.4

This document is issued to attest that BUREAU VERITAS Marine & Offshore reviewed the technical documentation submitted for the equipment identified above. Details of this review are to be found in the "Schedule of Review" in the subsequent pages of this attestation.

For Bureau Veritas Marine & Offshore,
At BV SHANGHAI, on 25 May 2026,
Jennifer Zhang

This attestation was created electronically and is valid without signature

SCHEDULE OF REVIEW

1. PRODUCT DESCRIPTION :

The Marine Electronic Inclinometer HLD-EI600 is a navigation instrument applied to measure the roll (lateral tilt) and pitch (forward and backward tilt) angles of a vessel. It comprises two main components: the display unit and the sensor unit. The sensor incorporates industrial-grade MEMS technology and other high-precision circuits. After precise measurement and computation, the sensor transmits roll and pitch data to the display unit, which subsequently processes the data internally and presents the roll and pitch information through an LCD screen.

2. DOCUMENTS AND DRAWINGS :

Filename	Reference
HLD-EI600 System topology	V1.0
HLD-EI600 Inventory list	V1.0
Marine Electronic Inclinometer HLD-EI600-10 User’s Manual	Dated 22/01/2026
Marine Electronic Inclinometer HLD-EI610-8 User’s Manual	Dated 22/01/2026
Electronic Inclinometer Risk assessment report	V1.0
Electronic Inclinometer HLD-EI600 Low Risk Exemption Assessment	Dated 26/03/2026

No departure from the above documents shall be made without the prior consent of the Society. The manufacturer must inform the Society of any modification or changes to these documents and drawings.

3. TEST REPORTS :

N/A

4. APPLICATION / LIMITATION :

4.1 - This attestation does not constitute by itself a BV type approval certificate. This attestation is limited to cyber resilience as per IACS UR E26 Rev.1 Nov 2023 Cyber resilience of ships, section 6.4.
4.2 - This attestation only covers subject product installed or integrated under the strict conditions described in the above-mentioned documents.
4.3 - This attestation is not relevant if the Computer Based System covered by this attestation serves ship functions of category III, as defined by UR E22.

5. PRODUCTION SURVEY REQUIREMENTS :

N/A

6. MARKING OF PRODUCT :

N/A

7. OTHERS :

7.1 - It is **Jiangsu Highland Integration Technology Co., LTD.** responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

***** END OF ATTESTATION *****