NIPPON KAIJI KYOKAI

COPY

CERTIFICATE OF APPROVAL FOR FIRMS ENGAGED IN PERFORMANCE TESTS OF VOYAGE DATA RECORDERS

Certificate No. : **22EQ696VT**
Approval No. : **VT315**

THIS IS TO CERTIFY that

QINGDAO RUIFENG MARINE EQUIPMENT CO., LTD

Room 2904, No.2 Building, No.2 Liangchenmeijing, No.197 Xuzhou Road, Shibei District, Qingdao, China

is approved as a firm engaged in annual performance tests of the voyage data recorders under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This approval is valid until **6 September 2027**, subject to periodical assessment and the validity of the equipment manufactures' approval, and in association with the attachment to this certificate on which the applicable items to this approval are listed.

This certificate was issued at Tokyo on **19 September 2022**.

See the conditions for approval on the reverse.

NIPPON KAIJI KYOKAI

Y. Takao
General Manager
Material and Equipment Dept.

ClassNK

Conditions for Approval:

1. The scope of performance test of this firm is as follows;
   - VDR/S-VDR regarding SOLAS Chapter V, Regulation 20
   For the applicable items to this approval, refer to the attachment.

2. The service has been properly conducted and reported to the Society's surveyor in accordance with the requirements of the rules and the relevant regulations.

3. Where there is any alteration to the service approved by this certificate, the firm should notify immediately to the Society.

This is to certify that the firm has been periodically or occasionally assessed in accordance with the regulations of Chapter 2, Part 1 of the Rules for Approval of Manufacturers and Service Suppliers.

Due range of the periodical assessment: between 7 September 2024 and 6 September 2025

Periodical Assessment	*Date*	24 August 2025
	Signature	
		Surveyor to NIPPON KAIJI KYOKAI
Occasional Assessment	*Date*	
	Signature	
		Surveyor to NIPPON KAIJI KYOKAI

Attachment to the certificate No. 22EQ696VT

Manufacturers / Models

Beijing Highlander Digital Technology Co., Ltd.	HLD-A/A1, HLD-A2/S, HLD-B2/S2, HLD-VDR600, HLD-SVDR600
New Sunrise Co., Ltd. (NSR)	NVR-9000, NVR-9000S
Furuno Electric Co., Ltd.	VR-3000, VR-3000S, VR-5000, VR-7000, VR-7000S
Qingdao Headway Technology Co., Ltd.	HMT-100 VDR, HMT-S100 S-VDR, HMT-100A VDR