



Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

| | |
|---------------------------|--|
| Manufacturer | VAF Instruments B.V. |
| Address | Vierlinghstraat 24, Dordrecht, 3316 EL, Netherlands |
| Type | Alarm And Monitoring Systems |
| Trade Name | ShaPoli: Panel PC SBP-3 & Data Box SDB-3 |
| Application | Marine applications |
| Specified Standard | ENV 1,2,3 according Lloyd's Register Type approval system Specification 1, 2020 |
| Ratings | Resolution MEPC.335(76) - 2021 Guidelines on the Shaft / Engine Power Limitation System to Comply with the EEXI Requirements and Use of a Power Reserve taking into account IACS Rec. No. 172 (June 2022)-EEXI |
| Additional Tests | EMC test Temperature test Vibration test |
| Other Conditions | IP44 with RJ45 Ethernet connection |

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Rainier Verra

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EMEA
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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR22449499TA

The Design Appraisal Document PRJ11100412918 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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