



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	Intelligent Platforms LLC
Address	2500 Austin Drive, Charlottesville, VA, 22911, United States
Place of Production	Intelligent Platforms LLC 2500 Austin Drive, Charlottesville, VA, 22911, United States
Place of Production	OCM Manufacturing Inc. 2138 Thurston Drive, Ottawa, Ontario, K1G 6C9, Canada
Place of Production	Hilscher GmbH Rheinstraße 15, Hattersheim, 65795, Germany
Place of Production	Benchmark Electronics (M) Sdn. Bhd. Free Industrial Zone, Phase 1, Bayan Lepas, Pulau Penang, 11900, Malaysia
Place of Production	Spectrum 1705 132th Ave NE, Bellevue, WA, 98005, United States
Type	Programmable logic controller & I/O Modules
Description	PACSystem RX3i and RSTi-EP Programable Automation Controllers

Matthew Partyka

Technical Lead – Marine Electrotechnical to
Lloyd's Register Canada Limited
A member of the Lloyd's Register group



Type Approval Certificate

Trade Name	PACSystems RX3i and RSTi-EP
Application	For use in environmental categories ENV1, ENV2, ENV3 as defined in Lloyd's Register Test Specification No. 1, December 2021
Specified Standard	Lloyd's Register Test Specification No. 1, December 2021.
Ratings	See Appendix
Other Conditions	Installation of this equipment for marine applications is to be in accordance with current Lloyd's Register Rules and Regulations. Radiated and conducted emissions meet the requirement for equipment on the bridge and deck zone, and equipment in general power distribution zones.

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 Canada Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR2370968TA

The Design Appraisal Document LR23201046TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.