



America

FCB Technical Acceptance Certificate

CB Number: US0156

ISSUED TO	➤ FURUNO USA 4400 NW Pacific Rim Camas WA 98607, USA
CERTIFICATION No.	➤ 1281B-RTR112A
DESCRIPTION	➤ Transceiver unit for the radar sensor
TYPE OF EQUIPMENT	➤ Marine Shipborne Station & Portable Transmitters
HVIN(s)	➤ RTR-112A
PMN(s)	➤ RTR-112A
FVIN(s)	➤ NA
TYPE OF LISTING:	➤ Single New Application
ANTENNA INFORMATION	➤ Slotted Array Antenna/ Max 30dBi
RF EVALUATION TYPE	➤ RF Evaluation
MANUFACTURING No.	➤ 1281B
REPRESENTATIVE No.	➤ 7230A
TEST LAB No.	➤ 1281D
TESTING LABORATORY	➤ Labotech International Co., Ltd. 1-16, Fukazu-cho, Nishinomiya-city, Hyogo, 663-8203, Japan Contact: Fumiya Ueki E-mail: fumiya.ueki@labotech-intl.co.jp

Authorised by:
Title of Signatory: Senior Engineer
On Behalf of TÜV SÜD America

Issue Date: June 14, 2023
Number: CB-23-073
Issue: 1

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.;

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISDE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISDE.

Certified Equipment shall not be distributed, leased, sold or offered for sale in Canada before the details of the certification have been added to the REL. This certificate has been issued in accordance with the Testing and Certification Regulations of TÜV SÜD America. For further details related to this certification please contact Certification@tuvam.com

Radio Details

Number: CB-23-073 Issue 1

Frequency Min (MHz)	Frequency Max (MHz)	RF Power (W)		Emission Designator	Specification Issue
		Min	Max		
9410	9410	5000	5500	72M9P0N	RSS-238 Issue 1