



FCB Technical Acceptance Certificate

CB Number: UK0004

ISSUED TO	➤ Furuno USA 4400 NW Pacific Rim, Camas, Washington, 98607, United States
CERTIFICATION No.	➤ 1281B-RTR125
DESCRIPTION	➤ Transceiver Unit for Radar Sensor
TYPE OF EQUIPMENT	➤ Radar Device
HVIN(s)	➤ RTR-125
PMN(s)	➤ RTR-125
FVIN(s)	➤ N/A
TYPE OF LISTING:	➤ New Certification
ANTENNA INFORMATION	➤ Gain: 29.5 dBi Type: slotted array antennas
RF EVALUATION TYPE	➤ RF Evaluation
SPECIFICATION(S)	➤ RSS-238 Issue 1
MANUFACTURING No.	➤ 1281A
REPRESENTATIVE No.	➤ 7230A
OATS FACILITY No.	➤ 1281D
OATS FACILITY	➤ Furuno Labotech International Co., Ltd. ➤ 1-16, Fukazu-cho, Nishinomiya-city, 663-8203, Japan ➤ Tel: +81 (0) 798 63 1094; Fax: +81 (0) 798 63 1098 ➤ Contact: Yoshihiro Ishii; E-mail: info@furuno-labotech.co.jp

Authorised by:

Title of Signatory: Wireless Certification Manager

On Behalf of TÜV SÜD BABT

Issue Date: 30th September 2019

Number: CD/011033

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 ISDE 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 ISDE. 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 ISDE.;

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.

This certificate has been issued in accordance with the Certification Regulations of TÜV SÜD BABT.
For further details related to this certification please contact BABT@tuv-sud.co.uk



Radio Details

Number: CD/011033 Issue 1

Frequency Min (MHz)	Frequency Max (MHz)	RF Power (W)		Occupied Bandwidth (kHz)	Emission Designator
		Min	Max		
9379.3	9481.0	88.64	88.64	60500	60M5P0N
9399.0	9400.0	95.65	95.65	18330	18M3Q0N
9399.4	9401.0	86.56	86.56	60500	60M5P0N
9419.0	9420.2	96.44	96.44	18330	18M3Q0N
9419.0	9420.0	87.24	87.24	59580	59M6P0N
9439.6	9440.2	96.81	96.81	18330	18M3Q0N