



**GRANT OF EQUIPMENT
AUTHORIZATION**



**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**TUV SUD BABT
Octagon House, Concorde Way,
Segensworth North,
Fareham, PO15 5RL
United Kingdom**

**Date of Grant: 10/08/2019
Application Dated: 10/01/2019**

**Furuno USA Inc
4400 NW Pacific Rim Blvd.
Camas, WA 98607**

Attention: Shane Ryan , Type Acceptance / Commerical Service

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER: ADB9ZWRTR125
Name of Grantee: Furuno USA Inc
Equipment Class: Marine Radar
Notes: Transceiver Unit**

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency Range (MHZ)</u> | <u>Output Watts</u> | <u>Frequency Tolerance</u> | <u>Emission Designator</u> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
| | 80 | 9380.0 - 9380.0 | 100.0 | 1250.0 PM | 60M5P0N |
| | 80 | 9400.0 - 9400.0 | 100.0 | 1250.0 PM | 18M3Q0N |
| | 80 | 9400.0 - 9400.0 | 100.0 | 1250.0 PM | 60M5P0N |
| | 80 | 9420.0 - 9420.0 | 100.0 | 1250.0 PM | 18M3Q0N |
| | 80 | 9420.0 - 9420.0 | 100.0 | 1250.0 PM | 59M6P0N |
| | 80 | 9440.0 - 9440.0 | 100.0 | 1250.0 PM | 18M3Q0N |

Power listed is Peak Rated Output Power. RF exposure compliance is addressed at the time of licensing, as required by the responsible FCC Bureau(s) including antenna co-location requirements of Section 1.1307(b)(3).