

Type Approval Certificate

Certificate Number: B8FE01

Inmarsat FleetBroadband - Class 8

Furuno Electronic Co., Ltd, the manufacturer of a FBB Class 8 Mobile User Equipment (UE), identified as FELCOM500, has submitted test data which demonstrates that the said FELCOM500 Class 8 UE when operating in the environmental conditions set forth in its Product Requirement Specification (Maritime) meets the applicable technical requirements for use with the Inmarsat Satellite Communications System, as issued by Inmarsat Global Ltd (Inmarsat) in the document entitled "Inmarsat System Definition Manual", subject to the resolution of any waivers specified in the Type Approval Particulars (if applicable).

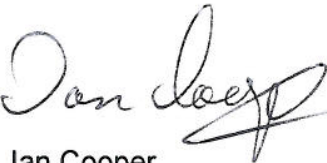
Furuno Electronic Co., Ltd has certified that all other units of the same type will meet all technical requirements in a similar manner to the units subjected to test, and that the tests have been conducted in accordance with procedures approved by Inmarsat. The full technical details of the FELCOM500 Class 8 UE are documented in its Product Requirement Specification.

Inmarsat does hereby certify that the FBB Class 8 UE identified herein is acceptable for use with the Inmarsat Satellite Communications System as of the date of this certificate.

Inmarsat Global Limited
99 City Road
London, EC1Y 1AX
United Kingdom.

Inmarsat Global Limited

By



Name:

Ian Cooper

Title:

Product Manager
E&E Systems

Approval Date:

30th April 2009

1. This certificate does not authorise the operation of the FBB Class 8 UE in the Inmarsat System. Such authorisation requires registration after installation, in accordance with registration procedures established by Inmarsat. In addition, the operation of the FBB Class 8 UE may also be subject to national licensing requirements.

2. This certificate is intended only as formal notification to the manufacturer that Inmarsat has determined, on the basis of test results submitted by Furuno Electronic Co., Ltd using test procedures approved by Inmarsat, that FBB Class 8 UE models of the type identified herein meet the standards for use with the Inmarsat System. This certificate is not a warranty of the performance or fitness for purpose of the FBB Class 8 UE and Inmarsat hereby expressly disclaims any and all liability arising out of or in connection with the issuance, use, or misuse of this certificate.



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Total Communications Network™

TYPE APPROVAL PARTICULARS

Manufacturer: **Furuno Electronic Co., Ltd**
Inmarsat System: **FleetBroadband**
Model Name: **FELCOM500**
Applicable Class(es): **Class 8**
Assessment Number: **B8FE01 TAP001**

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Particulars Details:	Particulars Number:	Date Issued:
Initial Type Approval	001	30 th April 2009

* Lease Mode and Discreet SIM capabilities not supported.

These particulars form the Type Approval Particulars dated 30th April 2009 and issued in accordance with any conditions therein. Certified Approved for and on behalf of Inmarsat.

Signed:

Date: 30th April 2009



Ian Cooper
Product Manager, E&E Systems