

## Declaration of Conformity



We **FURUNO ELECTRIC CO., LTD.**

(Manufacturer)

9-52 Ashihara-Cho, Nishinomiya City, 662-8580, Hyogo, Japan

(Address)

declare under our sole responsibility that the product

**INMARSAT FLEETBROADBAND  
FELCOM251 and FELCOM501**

(Model name, type number)

to which this declaration relates conforms to the following standard(s) or normative document(s)

- Health & Safety (article 3.1a)  
IEC 60950-1 Ed.2.0: 2005, A1: 2009, A2: 2013  
IEC 62311 Ed.1.0: 2007  
IEC 62368-1 Ed.2.0: 2014 incl. Corr.1/2: 2015, Ed.3.0: 2018
- EMC (article 3.1b)  
EN 301 489-1 V2.2.3: 2019, EN 301 489-19 V2.2.1: 2022, EN 301 489-20 V2.2.1: 2021  
EN 301 843-1 V2.1.1: 2016  
IEC 60945 Ed. 4.0: 2002
- Spectrum (article 3.2)  
EN 301 444 V2.2.1: 2021  
EN 303 413 V1.2.1: 2021

(Title and/or number and date of issue of the standard(s) or other normative document(s))

1. Software ver. 1650265-01.\*\*
2. Frequency TX: 1626.5-1660.5 MHz and 1668.0-1675.0 MHz, RX: 1518.0-1559.0 MHz
3. Output power 16.1 dBW (FELCOM251) or 23 dBW (FELCOM501)

(Specifications)

For assessment, see

- EU-type examination (Module B) certificate No: 192140061/AA/02 issued by Kiwa Nederland B.V. (0063).

This declaration is issued according to the Directive 2014/53/EU of the European Parliament and of the Council on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment.

On behalf of Furuno Electric Co., Ltd.

Nishinomiya City, Japan  
14 December 2023

(Place and date of issue)

Akihiko Kanechika  
Department General Manager  
Quality Assurance Department

(name and signature or equivalent marking of authorized person)