

## 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

**MARINE RADAR MODEL1835, MODEL1935, MODEL1937 and MODEL1945**

(Model name, type number)

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

IEC 60945 Ed.4.0: 2002 EMC related items	ITU-R M.1177-4 Spurious related items
IEC 60950-1 Ed.2.0: 2005 Safety related items	ITU-R SM.1539-1 Spurious related items
IEC 60950-1 Ed.2.0 A1: 2009 Safety related items	ITU-R SM.1541-6 Spurious related items
IEC 60950-1 Ed.2.0 A2: 2013 Safety related items	ITU-R SM. 329-12 Spurious related items
IEC 62368-1 Ed.3.0: 2018 Safety related items	EN 302 248 V2.1.1: 2016 Spurious related items

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

1. Software ver.	0359246-03.**
2. Frequency	9410±30 MHz
3. Output power	MODEL1835/1935/1937: 4 kW, MODEL1945: 6 kW

(Specifications)

For assessment, see

- EU-type examination (Module B) certificate No: 162140109 issued by Telefication (0560), The Netherlands.

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  
December 18, 2020

(Place and date of issue)

Akihiko Kanechika  
Department General Manager  
Quality Assurance Department

(name and signature or equivalent marking of authorized person)