



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 MODEL1815

(Model name, type number)

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

EU

Radio Equipment Directive (RED) 2014/53/EU

- Health & Safety (article 3.1a)
IEC 60950-1 Ed.2.0: 2005, A1: 2009, A2: 2013
IEC 62368-1 Ed.3.0: 2018
IEC 62233 Ed.1.0: 2005
IEC 62311 Ed.1.0: 2007
- EMC (article 3.1b)
EN 301 843-1 V2.2.1: 2017
IEC 60945 Ed.4.0: 2002
- Spectrum (article 3.2)
EN 302 248 V2.1.1: 2016
ITU-R M.1177-4
ITU-R SM.1539-1
ITU-R SM.1541-6
ITU-R SM. 329-12

For assessment, see

- EU-type examination certificate (Module B)
172140312/AA/01: Telefication (0560)

UK

SI 2017 No. 1206 Radio Equipment Regulations
2017 as amended

- Health & Safety (article 6.1a)
IEC 60950-1 Ed.2.0: 2005, A1: 2009, A2: 2013
IEC 62368-1 Ed.3.0: 2018
IEC 62233 Ed.1.0: 2005
IEC 62311 Ed.1.0: 2007
- EMC (article 6.1b)
EN 301 843-1 V2.2.1: 2017
IEC 60945 Ed.4.0: 2002
- Spectrum (article 6.2)
EN 302 248 V2.1.1: 2016
ITU-R M.1177-4
ITU-R SM.1539-1
ITU-R SM.1541-6
ITU-R SM. 329-12

For assessment, see

- UKCA type examination certificate (Module B)
212340061/AA/00: Kiwa Gastec (0558)

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

1. Software ver. 359375-01.**
2. Frequency 9410±30 MHz
3. Output power 4 kW

(Specifications)

On behalf of Furuno Electric Co., Ltd.

Nishinomiya City, Japan
8 February 2022

(Place and date of issue)

Akihiko Kanechika
Department General Manager
Quality Assurance Department

A. Kanechika

(name and signature or equivalent marking of authorized person)