

EU Declaration of Conformity

CRMX Galileo

April 17, 2022

Manufacturer (and if appropriate their authorized representatives):

Company:

LumenRadio AB Johan Willins gata 8 416 64 Göteborg Sweden

Hereby declare that:

Products: Article no: Galileo RX, Galileo TX 800-2311, 800-2312

Complies with the following directives:

2014/30/EU, Directive of the European Parliament and the Council of 26 February 2014 on the harmonization of the laws of the Members States relating to electromagnetic compatibility.

2014/53/EU, Directive of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to making available on the market of radio equipment.

2011/65/EU, Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The conformity of the products stated above with the provisions of the applied directive(s) is demonstrated by compliance with the following standards/regulations:

EN 300 328 v2.2.2, Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum

EN 301 489-1 v2.2.3, ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectraMagnetic Compatibility

EN 301 489-3 v2.3.2, ElectraMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 62368-1:2020+A11, Audio/video, information and communication technology equipment - Part 1: Safety requirements

Year of CE Marking: 2023

This declaration of conformity is issued under the sole responsibility of the manufacturer.

On behalf of LumenRadio AB:

Göteborg 2023-04-17

Michael Karlsson

R&D Manager, Entertainment Lighting