

## EU Declaration of Conformity CRMX MoonLite

May 15, 2019

Manufacturer (and if appropriate their authorized representatives):

Company:

LumenRadio AB Svangatan 2 416 66 Göteborg

Sweden

Hereby declare that:

Products:

**CRMX MoonLite** 

Article no:

800-2201

## Complies with the following directives:

**2014/30/EU**, Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member 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 product stated above with the provisions of the applied directive(s) is demonstrated by compliance with the following standards/regulations:

**EN 200 328 v2.1.1**, Electromagnetic compatibility and Radio spectrum Matters (ERM); Eideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Hamronized EN covering the essential requirement of article 3.2 of Directive 2014/53/EU **EN 201 489 1 v2 1 1** ElectroMagnetic Compatibility (EMC) standard for radio agricument and sorvings. Both

**EN 301 489-1 v2.1.1**, ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

**EN 301 489-3 v2.1.1**, ElectroMagnetic 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

Year of CE Marking: 2019

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

On behalf of LumenRadio AB:

Gothenburg 2019-05-14

Michael Karlsson R&D Manager