

EU Declaration of Conformity

W-Modbus

July 14, 2021

Manufacturer:

Company: LumenRadio AB
Address: Svangatan 2B
416 68 Göteborg
Sweden

Hereby declare that:

Products: W-Modbus (840-2110)

Complies with the following directives:

2014/53/EU, Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the 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(s) stated above with the provisions of the applied directives 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 ElectroMagnetic Compatibility

EN 301 489-3 V2.1.2 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

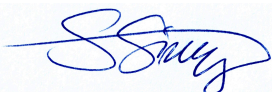
EN 301 489-17 V3.2.4 ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems, Harmonised Standard for ElectroMagnetic Compatibility

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

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

On behalf of LumenRadio AB:

Gothenburg 2021-07-14



Sasko Simonovski
R&D Director