EU/EEA DECLARATION OF CONFORMITY



The undersigned, representing the following manufacturer:

NAME: Tele Radio AB

ADDRESS: Datavägen 21, SE-436 32 Askim, SWEDEN

TELEPHONE №: +46-31-7485460 WEBSITE: www.tele-radio.com

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

Product type Radio transmitter unit

Model(s) T1, T1-01, T1-02, T1-03 1

[including additional [T1-1, T00001-01, LX-T1-01, LX-T1-1 | T1-2, T00001-02, LX-T1-02, LX-T1-2;

naming conventions] T1-3, T00001-03, LX-T1-03, LX-T1-3]

Serial number Z00-1.000 – Z00-999.999.999

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/53/EU² Radio Equipment Directive

2011/65/EU³ Restriction of Hazardous Substances Directive

Harmonised standards applied:

EN 300 328 V2.2.2 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz

ISM band and using wide band modulation techniques; Harmonised Standard covering

the essential requirements of article 3.2 of Directive 2014/53/EU.

EN 301 489-1 V2.2.3 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 301 489-17 V3.2.4 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17:

Specific conditions for Broadband Data Transmission Systems: Harmonised Standard

covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.

EN 62368-1:2014+A11: 2017 Audio/video, information and communication technology equipment -Part 1: Safety

requirements.

1999/519/EC Council Recommendation of 12 July 1999 on the limitation of exposure of the general

public to electromagnetic fields (0 Hz to 300 GHz).

EN 50663: 2017 Generic standard for assessment of low power electronic and electrical equipment

related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz).

EN 62479: 2010 Assessment of the compliance of low power electronic and electrical equipment with

the basic restrictions related to human exposure to electromagnetic fields (10 MHz to

300 GHz).

EN 50581: 2012 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances.

1) Softwares allowing the product to function as intended: SW0001-07.

 Intertek SEMKO AB., with Notified body number 0413, offered EU Type Examination Certificate for Directive 2014/53/EU, certificate number SE-RED-2100413.

3) Amended with the Commission Delegated Directive (EU) 2015/863 of 31 March 2015.

Authorized to compile technical file:

NAME: Anders Jutebrant
ADDRESS: Same as manufacturer
Askim, March 31st, 2021

Anders Jutebrant

Chief Technology Officer, Tele Radio AB

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