

EC/EEA DECLARATION OF CONFORMITY



The undersigned, representing the following manufacturer:

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

Product type Model(s)
Radio receiver unit PN-R18-1, PN-R18-2¹ (serial number 100 – 999.999)

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

2014/53/EU ²	Radio Equipment Directive
2011/65/EC	Restriction of Hazardous Substances Directive

Harmonised standards applied:

EN 300 328 V2.1.1: 2016-11	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 V2.1.1: 2017-02	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.
Draft EN 301 489-3 V2.1.1: 2017-03	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.
EN 60950-1:2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	Information technology equipment - Safety - Part 1: General requirements.
EN 50581: 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

1) Software allowing the product to function as intended: SW0014-24

2) Intertek Testing & Certification Ltd., with Notified body number 0359, offered opinion letter for Directive 1999/5/EC, Opinion number 0000422.

Authorized to compile technical file:

NAME: Jesper Ribbe
ADDRESS: Same as manufacturer

Askim, September 15th, 2017

Jesper Ribbe
Research & Development Manager, Tele Radio AB