

ascom UK Declaration of Conformity

1. **Product**

NIFX, NIRX, NITX

2. **Name and address of the manufacturer**

Ascom (Sweden) AB
Grimbodalen 2
S-417 49 Gothenburg
Sweden

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

4. **Object of the declaration**

NIFX-xxx (Fixed Tx teleCARE IP&WL)
NIRX-xxx (Transceiver)
NITX-Axx (Mobile Tx teleCARE IP)

5. **The object of the declaration described above is in conformity with the relevant UK regulations:**

Radio Equipment Regulations 2017
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

6. **References to the relevant designated standards used, in relation to which conformity is declared:**

	Standard	Title:
<u>Safety:</u>	EN 62368-1:2020+ A11:2020 Note: version 2014 is the designated version	Audio/video, information and communication technology equipment Part 1: Safety requirements
	EN62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to the human exposure to electromagnetic fields (10 MHz – 300 GHz).
<u>EMC:</u>	EN 301 489-1 V2.2.0 Note: V1.9.2 is the	EMC and ERM; EMC standard for radio equipment

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Standard**Title:**

designated version

and services;Part1: Common Technical Requirements.

Spectrum:EN 300 220-3-1
V2.1.1

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 3-1: designated Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Low duty cycle high reliability equipment, social alarms equipment operating on designated frequencies (869,200 MHz to 869,250 MHz)

Environment:

EN 63000:2018

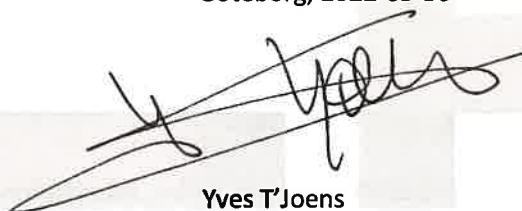
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

7. References to other standards used, in relation to which conformity is declared**Standard****Title:****EMC:**

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

Göteborg, 2022-05-30



Yves T'Joens
Chief Operating Officer
Ascom (Sweden) AB