



EU DECLARATION OF CONFORMITY

Name / address manufacturer: Unfors RaySafe AB
Uggledalsv. 29
SE-427 40 Billdal
Sweden

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

Product name: RaySafe i3 868.3 MHz

The product consists of the following sub-products:

RaySafe Real-time Display 868.3 MHz	1606036
RaySafe Real-time Dosimeter 868.3 MHz	1601027
RaySafe Real-time Hub 868.3 MHz	1601034
RaySafe Video Unit	4760036

Product Options/Accessories: Accessories as described in the accompanying labeling documentation

The object of the declaration described above is in conformity with the following Directives, specified per product in table below:

<ul style="list-style-type: none">• <i>Directive 2011/65/EU 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. Amended by Directive (EU) 2015/863 of the European Parliament and of the Council of 31 March 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.</i>	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub RaySafe Video Unit
<ul style="list-style-type: none">• <i>Directive 2014/30/EU on the harmonisation of the laws of the Member States relating to electromagnetic compatibility</i>	RaySafe Video Unit
<ul style="list-style-type: none">• <i>Directive 2014/53/EU 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 and repealing Directive 1999/5/EC</i>	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub

The product(s) listed above have been tested in a typical configuration as described in the Manufacturer's accompanying documentation and are fully compliant with the standards listed below. Additionally, the products listed above have been designed, manufactured, tested, and found to be compatible with the devices and accessories described by the manufacturer in the devices accompanying documentation.

Date of Issue: 2020-12-08

Signature:
(signed for and on behalf of RaySafe)

Name: Daniel Carlsson
Title: Manager RA/QA

Place of issue: Billdal, Sweden



The products as mentioned above to which this EU Declaration of conformity is applicable, has been developed, designed and found to be in conformity pursuant to the European harmonized standards specified hereafter

Aspect	Harmonized Standard	Title	Affected product
Safety (RED Directive)	EN 62368-1:2014 / A11:2017	Audio/video, information and communication technology equipment — Part 1: Safety requirements	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub (RaySafe Video Unit is not a radio product but it's still approved against this standard)
Radio (RED Directive)	ETSI EN 300 220-1 V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub
Radio (RED Directive)	ETSI EN 300 220-2 V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for nonspecific radio equipment	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub
EMC (RED and EMC Directive)	ETSI 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 requirement of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub RaySafe Video Unit
EMC (RED and EMC Directive)	ETSI 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	RaySafe Real-time Display RaySafe Real-time Dosimeter RaySafe Real-time Hub RaySafe Video Unit
Environmental (RoHS Directive)	EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	Real-time Display Real-time Dosimeter Real-time Hub RaySafe Video Unit