



CE EU DECLARATION OF CONFORMITY

Manufacturer: Tunstall Healthcare (UK) Ltd

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This declaration is issued under the responsibility of the manufacturer.

The manufacturer declares the responsibility that the following radio product(s):

Product name: TX4

Part number(s)	Description
023-02-801	Tx4 transmitter
023-02-802	Tx4 transmitter with bracelet
P023-02-802	Packed Tx4 with bracelet

comply with the requirements of the following directive(s)

2014/53/EU

Radio Equipment Directive (RED)

2011/65/EU

Restriction of the use of certain hazardous substances (RoHS2)

The conformity was checked in accordance with the following harmonized EN standard(s):

Standard	Requirement
EN 62368-1:2014 + AC:2015 + AC:2017 + A11:2017	3.1 (a): Health and Safety of the User. Audio/video, information and communication technology equipment Safety requirements
IEC 62479:2010	3.1 (a): Health and Safety of the User
EN 301 489-1 V2.2.3 (2019- 11)	3.1 (b): Electromagnetic Compatibility. EMC Standard: Part 1: Common technical requirements
EN 301 489-3 V2.3.2 (2023- 01)	3.1 (b): Electromagnetic Compatibility EMC Standard; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz;
EN 50130-4 (2011) / A1 (2014)	3.1 (b): Electromagnetic Compatibility Alarm systems - Part 5: Environmental test methods





EN 300 220-1 V3.1.1 (2017- 02)	3.2 : Effective use of spectrum allocated 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 non specific radio equipment
EN 300 220-3-1 V2.1.1 (2016-12)	3.2 : Effective use of spectrum allocated Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
EN 300 220-2 V3.2.1 (2018- 06)	3.2 : Effective use of spectrum allocated Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RoHS 2011/65/EU + (EU) 2015/863	Restriction of the use of certain hazardous substances in electrical and electronic equipment Text with EEA relevance
EN 55032:2015 + AC:2016	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 50130-4:2011 + A1:2014	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
EN 50130-4:2011 + A1:2014	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems

Signed & Date:

Andreas Hultén

Product Director, Tunstall Technology, Tunstall Healthcare (UK) Ltd

2024-06-02