

EU Certificate of Conformity (in accordance with 93/68/EEC and EN ISO/IEC 17050-1: 2010) UKCA Declaration of Conformity (in accordance with UK Government)

We, Pyronix Ltd., located at the above address declare under our sole responsibility that the products, to which this declaration relates, meet the essential requirements and are in conformity with the relevant EU requirements and also with the relevant UK Statutory Instruments requirements and their amendments.

Certificate number: PYR090 Issue 1

We accept all the responsibilities for the product mentioned below.

The Products Covered by this Declaration:

Model Number	Product Name
361301123	FPXD10TTAM3 XD10TT-AM

Mentioned model numbers above are under the coverage of these directives.

The EU Directives covered by this Declaration:

2014/53/EU - Radio Equipment Directive (RED)

Directive (EU) 2017/2102 amending 2011/65/EU AND 2015/863/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

The UK Statutory Instruments covered by this Declaration:

2017 No. 1206 Radio Equipment Regulations 2017 (RED)

2012 No 2032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS) and 2020 No. 1647 The Hazardous Substances and Packaging (Legislative Functions and Amendment) (EU Exit) Regulations 2020

The Basis on which Conformity is being declared:

The products identified above comply with the requirements of the above EU Directives and UK Statutory Instrument by meeting the following standards:

Article 3.1a – Safety:

BS EN IEC 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment. Safety requirements (risk assessment only)

Article 3.1b – Electromagnetic Compatibility:

EN 61000-6-3: 2007 + A1: 2011 EMC. Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments.

EN 50130-4: 2011 + A1: 2014 Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems.

ETSI EN 301 489-1:V2.2.3 (2019-11) 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 – Clause 9.2 Radio frequency electromagnetic field (80 MHz to 6 000 MHz) only

ETSI EN 301 489-3: V2.1.1 (2019-03) 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.

Article 3.2 – Radio Spectrum:

ETSI EN 300 440 V2.1.1 - Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

Other

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The technical documentation supporting this declaration is available at the above address for inspection by the relevant enforcement authorities.

The UKCA and CE marks was first applied in 2021 and 2012 respectively.

The products described above comply with the essential requirements of the directives and Statutory Instrument specified.

Name	<u>Steven Fazey</u>	Signed	<u></u>
Authority	<u>Compliance Engineer</u>	Date	<u>17th August 2021</u>

ATTENTION!

I hereby declare that the aforementioned products have been designed to comply with the relevant sections of the above referenced specifications. Pyronix Limited can only guarantee compliant operation when installed and operated according to the installation and user manuals that accompany the product(s).

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