

Pyronix Limited, Secure House, Braithwell Way, Hellaby, Rotherham, South Yorkshire S66 8QY. ENGLAND, UK Registered in England: 1996478

EU Declaration of Conformity (in accordance with EU Regulation 2022/C247/01)

We, Pyronix Ltd., located at the above address declare under our sole responsibility that the products, to which this declaration relates, meet the essential CE requirements.

Certificate number: PYR121 Issue 01

We accept all the responsibilities for the products mentioned below.

Model Number	Product Name	
361301930	DOORBELL/CAM2	
361301883	DOORBELL/CHIME	

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

The EU Directives covered by this Declaration:

2014/30/EU - EU Electro Magnetic Compatibility Directive (EMC)

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

2014/35/EU - EU Low Voltage Directive (LVD)

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

Directive (EU) 2020/1828 (Cyber Resilience Act)

The Basis on which Conformity is being declared:

The products identified above comply with the requirements of the above EU Directives 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

BS EN IEC 62311:2020 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)

Article 3.1b - Electromagnetic Compatibility:

ESTI 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 301 489-17 V3.2.4 (2020-09) Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for Electromagnetic Compatibility

BS EN 55032:2015+A11:2020 Electromagnetic compatibility of multimedia equipment. Emission Requirements

BS EN 55035:2017+A11:2020 Electromagnetic compatibility of multimedia equipment. Immunity requirements

BS EN 55024:2010+A1:2015 Information technology equipment. Immunity characteristics. Limits and methods of measurement

EN IEC 61000-3-2:2019 +A1:2021 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)

EN 61000-3-3:2013/A2:2021/AC:2022 -01 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection

Article 3.2 - Radio Spectrum:

ETSI EN 300 328 V2.2.2 (2019-07) Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz band; Harmonised Standard for access to radio spectrum

ETSI EN 300 220-2 V3.2.1 (2018-06) 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.

RoHS 3

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

Other Standards

ETSI EN 303 645 V3.1.3 (2024-09) Cyber Security for Consumer Internet of Things: Baseline Requirements

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

The CE marks was first applied in 2025.

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

Name	Xander Bao	signed	Xander Bao
Authority	R&D Director	Date	18/02/2025



Pyronix Limited, Secure House, Braithwell Way, Hellaby, Rotherham, South Yorkshire S66 8QY. ENGLAND, UK Registered in England: 1996478

EU Declaration of Conformity (in accordance with EU Regulation 2022/C247/01)

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).

