



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 93/68/EEC)

We, Pyronix Limited, 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.

Certificate number: PYR064 Issue 2

We accept all the responsibilities for the products mentioned below.

The Products Covered by this Declaration:

Model Number Product Name		
361300049	DELTA/MOD-WE Two-way wireless external security sounder	
361300051	DELTABB-WE Wireless Deltabell Blue Base	
361300052	DELTABR-WE Wireless Deltabell Red Base	
361300116	DELTABA-WE Wireless Deltabell Amber Base	
361301409	DELTABBK-WE Wireless Deltabell Black Base	
361301411	DELTABC-WE Wireless Deltabell Configured	
361300867	DELTA/CHUBB-WE Two-way wireless external security sounder	
361300868	DELTABG-WE Wireless Deltabell Green Base	
361301414	DELTABW-WE Wireless Deltabell White Base	
361300198	Deltamod-WE Two-way wireless external security sounder	
361301407	DELTA/MODNB-WE Two-way wireless external security sounder (no battery)	
361301410	DELTABBNB-WE Wireless Deltabell Blue Base (no battery)	

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)

2011/65/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

The Basis on which Conformity is being declared:

The products identified above comply with the requirements of the above EU Directives by meeting the below standards though design and manufacturing processes.

We hereby declare that these standards are valid for the products mentioned above.

Article 3.1a - Safety:

EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 Information technology equipment. Safety. General requirements

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:V2.1.1 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

ETSI EN 301 489-3: V1.6.1 (2013-08) 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 300 220-2 V3.1.1 (2017-02) 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 50581 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Other Standards

EN 50131-4: 2009 Alarm system - Intrusion and hold-up systems - Part 4: Warning devices

EN 50131-1: 2006 + A1: 2009 Alarm systems - Intrusion and hold-up systems - Part 1: System requirements

EN 50130-5: 2011 Alarm systems. Environmental test methods

EN 50131-5-3: 2005 + A1: 2008 Alarm systems. Intrusion systems. Requirements for interconnections equipment using radio frequency techniques

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

The CE mark was first applied in: 2011.

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

Name	Steven Fazey	Signed	Steven Fazey
Authority	Compliance Engineer	_ _ Date	10 th May 2019

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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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Security Grade 2 Environmental class IV PD6662: 2017 Results: -

Effective Radiated Power:

ETSI EN 300 220-1 V3.1.1 (2017-02) Clause 7.3.3 < 12dBm (Limit 14dBm/25mW)

Transient Power

ETSI EN 300 220-1 V3.1.1 (2017-02) Clause 7.5.3 > -42dBm (Limit -36bBm/0.0002mW)

Duty cycle does not exceed 1%



