

**EU Declaration 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 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: PYR028 Issue 5**

**We accept all the responsibilities for the products mentioned below.**

**The Products Covered by this Declaration:**

Model Number	Product Name
FPBG16DF	BG16DF Break glass Detector
FP05101	Break Glass 2000
FP05130	Breakglass 2000 tester

**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)

**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

**Exempt from 2014/35/EU** – EU Low Voltage Directive (LVD)

**The UK Statutory Instruments covered by this Declaration:**

**2016 No. 1091** The Electromagnetic Compatibility Regulations 2016

**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

**Exempt from 2016 No. 1101** The Electrical Equipment (Safety) Regulations 2016

**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 below standards through design and manufacturing processes.

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

EN 61000-6-3:2007 + A1: 2011 EMC. Generic emission standard. Residential, commercial and light industry.

EN 50130-4:2011 + A1: 2014 Immunity requirements for components of fire, intruder and social alarm systems.

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

The UKCA and CE marks were first applied in: 2021 and 2008 respectively

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

Name Steven Fazey Signed Steven Fazey  
Authority Compliance Engineer Date 24<sup>th</sup> August 2021

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**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).

