

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: PYR101 Issue 1

We accept all the responsibilities for the products mentioned below.

The Products Covered by this Declaration:

Model Number	Product Name
361301004	EURO-ZEM8+PSU

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

The EU Directives covered by this Declaration:

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

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

Directive (EU) 2017/2102 amending 2011/65/EU AND COMMISSION DELEGATED DIRECTIVE (EU) 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:

2016 No. 1101 The Electrical Equipment (Safety) Regulations 2016

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

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.

EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment. Safety requirements

EN 50131 – 1: 2006 + A1: 2009 +A2: 2017 Alarm systems – Intrusion and hold-up systems – Part 1: System requirements

EN 50131-3: 2009 Alarm systems – Control and Indicating Equipment (CIE)

EN 50131-6: 2017 Alarm systems – Power supplies

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 were first applied in: 2021 and 2010 respectively

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

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Name Steven Fazey Signed Steven Fazey
Authority Compliance Engineer Date 2nd September 2021

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).



Security Grade 3
Environmental class II
PD6662: 2017

