

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

# EU Certificate 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: PYR067 Issue 6

We accept all the responsibilities for the products mentioned below.

Model Number	Product Name
361301736	PCX/AM078-L0
361301737	PCX/AM078-S0
361301738	PCX/AM078-X0

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)

2014/35/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

#### 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 62368-1:2024+A11:2024 Audio/video, information and communication technology equipment. Safety requirements.

### **Article 3.1b – Electromagnetic Compatibility:**

**EN IEC 61000-6-3:2021.** 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.

# Article 3.3 d, e, f - Cybersecurity:

**BS EN 18031-1:2024** Common security requirements for radio equipment - Part 1: Internet connected radio equipment (When configured with external radio communication module)

#### 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

EN 50131-1: 2006 + A3: 2020 Alarm systems – Intrusion and hold-up systems – Part 1: System requirements

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

EN 50131-6: 2017 Alarm systems – Power supplies

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

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 2018.

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

Name	Xander Bao	Signed	Aumaer Suo
Authority	R&D Director	Date	30/07/2025

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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).



Security Grade 3 Environmental class II PD6662: 2017

