

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: PYR116 Issue 04

We accept all the responsibilities for the products mentioned below.

Model Number	Product Name
361301874	Enforcer X280 ENFX-280H/L

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

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

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:

EN 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.

ETSI 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 V3.3.1 (2024-09) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

ETSI EN 301 489-52 V1.3.1 (2024-11) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility

Article 3.2 – Radio Spectrum:

ETSI EN 301 511 V12.5.1 (2017-03) Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

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

Article 3.3 d, e, f - Cybersecurity:

BS EN 18031-1:2024 Common security requirements for radio equipment - Part 1: Internet connected 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

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

EN 50131-3: 2009 Alarm systems. Intrusion and hold-up systems. Control and indicating equipment.

EN 50131-6: 2017+A1:2021 Alarm systems. Intrusion and hold-up systems. Power supplies

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

EN 50131-5-3: 2017 Alarm systems. Intrusion systems. Requirements for interconnections equipment using radio frequency techniques

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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 **2023**.

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

Name	<u>Xander Bao</u>	Signed	<u><i>Xander Bao</i></u>
Authority	<u>R&D Director</u>	Date	<u>31/07/2025</u>

Xander Bao

31/07/2025

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

