

EU Declaration 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: PYR119 Issue 1

We accept all the responsibilities for the product mentioned below.

The Products Covered by this Declaration:

Model Number	Product Name	Product Description
361301927	DIGI 4G Modem	4G Communicator module
361301928	DIGI 4G Modem + SIM	4G Communicator module + SIM
361301927	DIGI 4G Modem/ CSL 10	4G Communicator module CSL

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)

Directive (EU) 2017/2102 amending 2011/65/EU & 2015/863/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

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

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

The Basis on which Conformity is being declared:

The products identified above comply with the requirements of the above UK Statutory Instrument by meeting the following standards:

Article 3.1a – Safety:

EN IEC 62368-1:2024 Audio/video, information and communication technology equipment. Safety requirements (risk assessment only)

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.

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 301 489-52: V1.2.1 (2021-11) 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 (module only)

RoHS:

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 – Part 3: Control and indicating equipment

EN 50136-1: 2012 + A1: 2018 Alarm systems — Alarm transmission systems and equipment - Part 1: General requirements for alarm transmission systems

EN 50136-2: 2013 +A1:2023 Alarm systems — Alarm transmission systems and equipment - Part 2: Requirements for Supervised Premises Transceiver (SPT)

EN 50131-10:2014 Alarm systems. Intrusion and hold-up systems. Application specific requirements for Supervised Premises Transceiver (SPT)

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 2006.

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

Name	<u>Xander Bao</u>	Signed
Authority	<u>R&D Director</u>	Date

Xander Bao
12/05/2025

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I hereby declare
referenced
the installation



ATTENTION!

that the aforementioned products have been designed to comply with the relevant sections of the above specifications. Pyronix Limited can only guarantee compliant operation when installed and operated according to and user manuals that accompany the product(s).

Security Grade 3

Environmental class II

PD6662: 2017

