

## EU Declaration of Conformity

(in accordance with 93/68/EEC)

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: PYR020 Issue 4**

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

**The Products Covered by this Declaration:**

Model Number	Product Name
EURO-46L	10-46 Input Panel [EoL], Power Supply & LCD PZ RKP*
EURO-46LM	10-46 Input Panel [EoL], Modem, Power Supply & LCD PZ RKP*
EURO-76	10-76 Input Panel [EoL + iD], Power Supply & LCD PZ RKP*
EURO-76M	10-76 Input Panel [EoL + iD], Modem, Power Supply & LCD PZ RKP*
EURO 76P	10-76 Input Panel [EoL + iD], Power Supply, STU footprint & LCD RKP (EUR-064)*
EURO 76MP	10-76 Input Panel [EoL + iD], Modem, Power Supply, STU footprint & LCD PZ RKP*
EURO 162	10-162 Input Panel [EoL & iD], Power Supply & LCD PZ RKP*
EURO 162M	10-162 Input Panel [EoL & iD], Modem, Power Supply, Modem & LCD PZ RKP*
EURO 162P	10-162 Input Panel [EoL & iD], Power Supply, STU footprint & LCD RKP (EUR-064)*
EURO 162MP	10-162 Input Panel [EoL & iD], Modem, Power Supply, STU footprint & LCD PZ RKP*
EURO 280	10-280 Input Panel [EoL & iD], Power Supply & LCD PZ RKP*
EURO 280M	10-280 Input Panel [EoL & iD], Modem, Power Supply, Modem & LCD PZ RKP*
EURO 280P	10-280 Input Panel [EoL & iD], Power Supply, STU footprint & LCD RKP*
EURO 280MP	10-280 Input Panel [EoL & iD], Modem, Power Supply, STU footprint & LCD PZ RKP*
EURO46LM	EURO 46LM DualCom Inside with MSX GPRS/CSL

Mentioned model numbers above are under the coverage of these directives (apart from \*).

**The EU Directives covered by this Declaration:**

- 2014/30/EU - EU Electro Magnetic Compatibility Directive (EMC)
- 2014/35/EU - EU Low Voltage Directive (LVD)
- 2011/65/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment
- 1999/5/EEC - Radio and Telecommunication Terminal Equipment directive (R&TTE).

**The Basis on which Conformity is being declared:**

The products identified above comply with the requirements of the above EU Directives 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 60950-1: 2006 + A12: 2011 + A2: 2013 Information technology equipment. Safety. General requirements.
- EN 50131 - 1: 2006 + A1: 2009 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 (CIE)
- EN 50131-6: 2008 Alarm systems - Power supplies
- EN 50136-1: 2012 Alarm Transmission systems - Part 1: General requirements
- EN 50136-2: 2013 Alarm Transmission systems - Part 2: General requirements
- EN 55022: 2010 Information technology equipment. Radio disturbance characteristics. Limits and methods of measurement
- EN 55024: 2010 Information technology equipment. Immunity characteristics. Limits and methods of measurement
- ETSI EN 301 511:V9.0.2 Mobile stations in the GSM 900 and GSM 1800 bands.
- ETSI EN 301 489-1 V1.8.1/-7 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common Technical Requirements; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS) harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive.
- ETSI ES 203 021-1 V2.1.1/-2 V2.1.2/-3 V2.1.2 Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, EN 301 437, TBR 015, TBR 017; Part 1: General aspects; Part 2: Basic transmission and protection of the network from harm; Part 3: Basic Interworking with the Public Telephone Networks
- EN 41003:2009 Particular safety requirements for equipment to be connected to telecommunication networks and/or a cable distribution system

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: 2008.

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

<b>Name</b>	<u>Steven Fazey</u>	<b>Signed</b>	<u><i>Steven Fazey</i></u>
<b>Authority</b>	<u>Compliance Engineer</u>	<b>Date</b>	<u>4<sup>th</sup> May 2016</u>

**ATTENTION!**

I hereby declare that the aforementioned products (apart from \*) 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: 2010  
With fitted with a suitable ATS 4 (alarm transmission system) as per table 10 of EN 50131-1: 2006 + A1: 2009