

EU Declaration of Conformity



Certificate number: OREU-PZX-01

This declaration of conformity is issued under the sole responsibility of Orisec Limited.
The products to which the declaration relates conform with the EU requirements.

Products covered by this declaration:

Part Code / Type	Product Name / Description	EN50131 Grade
PZX-10-001,	Powered Expander - 10 Zone Small Metal Housing - 230V	Grade 3, Class II
PZX-10-002,	Powered Expander - 10 Zone Plastic Housing - 230V	
PZX-10-003,	Powered Expander - 10 Zone Large Metal Housing - 230V	

The products of the declaration described above are in conformity with the following EU Directives:

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

2011/65/EU – EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

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

The following standards have been used to demonstrate conformity:

EN 55032: 2015 Electromagnetic compatibility of multimedia equipment. Emission Requirements.

EN 50130-4: 2011 +A1: 2014 Immunity requirements for components of fire, intruder and social alarm systems.

EN 62368-1: 2021 Audio/video, information and communication technology equipment - Part 1. Safety requirements.

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

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

EN 50131-6: 2008 +A1: 2014 Alarm systems. Intrusion and hold-up systems. Power supplies.

PD 6662:2017 Scheme for the application of European Standards for intruder and hold-up alarm systems.

BS 8243:2010+A1:2014 Installation and configuration of intruder and hold-up alarm systems designed to generate confirmed alarm conditions. Code of practice.

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

Signed for and on behalf of Orisec Limited:

Name: Philip Stewart

Position: Director

Date: 01/11/2021

Signed:

APPROVED

The technical documentation supporting this declaration is available for inspection at the following address:
1 St. Crispin Way, Haslingden BB4 4PW, UK.

