

# EU Declaration of Conformity



Certificate number: OREU-MD-02

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
IR-50 & IR-100	IR-50 and IR-100 PIR Detectors	Grade 2, Class II
IR-100-PET	IR-100-PET Pet Friendly PIR Detector	Grade 2, Class II
QD-100	QD-100 Quad PIR Detector	Grade 2, Class II
IR-200, IR-200E	IR-200 Digital PIR Detector	Grade 2, Class II
QD-200, QD-200E	QD-200 Digital PIR Detector	Grade 2, Class II
IR-300-AM	IR-300-AM Anti-masking Digital PIR Detector	Grade 3, Class II
QD-300-AM	QD-300-AM Anti-masking Digital Quad PIR Detector	Grade 3, Class II
QD-360	QD-360 Ceiling Mount Quad PIR Detector	Grade 2, Class II

**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)2015/863 – EU RoHS restriction of the use of hazardous substances in electrical and electronic equipment

**The following standards have been used to demonstrate conformity:**

EN 55032: 2015: 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 50131-1: 2006 + A2: 2017 Alarm systems – Intrusion and hold-up systems. System requirements.  
EN 50131-2-2: 2017 Alarm systems – Intrusion and hold-up systems. Intrusion detectors. Requirements for passive infrared detectors.  
PD 6662:2017 Scheme for the application of European Standards for intruder and hold-up alarm systems.

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: Jonathan Green  
Position: Director  
Date: 09/05/2025

Signed:

J. D. Green



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

