

**Date of Issue – 18<sup>th</sup> May 2017**

**EU DECLARATION OF CONFORMITY**

1. Object of the Declaration of Conformity:

**Product Family: XPander Detectors**

Part Number	Product Description
XPA-OP-12034	Optical Smoke Detector
XPA-HT-11170	Class A1R Heat Detector
XPA-HT-11171	Class CS Heat Detector

2. These products are manufactured at the premises of Apollo Fire Detectors Limited, 36 Brookside Road, Havant, Hampshire, England PO9 1JR.

3. This declaration is issued under the sole responsibility of the manufacturer.

4. The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

2014/30/EU      EMC Directive  
2011/65/EU      Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

5. References to the relevant harmonized standards used or references to the specifications in relation to which conformity is declared:

BS EN 61000-6-3: 2007+A1: 2011      Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments

BS 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

A HALMA COMPANY



Assessed to ISO 9001:2008  
LPCB Cert No. 010



Certificate No. 010  
See www.RedBookLive.com



Assessed to ISO 14001:2004  
Certificate number EMS 010

**Apollo Fire Detectors Limited**

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Apollo Fire Detectors Ltd. Registered in England No. 1483208  
Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB339 055354

6. References to the applicable test reports:

101636615LHD-002, TE234216, LSR3720

This declaration is made for and on behalf of Apollo Fire Detectors by the Technical Director, Mr. Karl Westhead, who has been designated as the responsible person for the purpose of the Regulations.



Signature .....Mr. Karl Westhead – Technical Director



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# EC Declaration of Conformity to Radio Equipment Directive 2014/53/EU

## XPander Radio Detector Base -

XPA-WB-10022-APO

I declare under our sole responsibility that the above products conform to the essential requirements and other relevant requirements of the Radio Equipment Directive 2014/53/EU. The products are in conformity with the following standards:

EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011  
ETSI EN 300 220-2 V3.1.1 :2017  
ETSI EN 301 489-1 V2.2.0 (2017-03)  
ETSI EN 301 489-3 V2.1.1 (2017-03)  
EN 50130-4:2011  
EN 62369-1:2009

### Test Report Numbers:

EMS-880-2016, 102674942LHD-001, 102979177LHD-001

Signed by:

Date: 7 July 2017

Name: Daniel Griffin

Position: Director of Product & Compliance



A member of EMS Security Group Limited  
Company Registered in England & Wales 917296 - address as above  
VAT Group Reg No: GB 572 0384 49





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## Annex I

The above wireless detector base is used with various options of Apollo smoke/heat detectors, these detectors are not wireless products and hold compliance to the EMC Directive and other relevant directives by the manufacturer Apollo Fire Detectors.

When the wireless bases and detector are combined together these devices form the combined part numbers shown below. This Declaration of Conformity relates only to the wireless products and the following is given as information only.

XPA-WB-10022-APO	XPA-CB-11170-APO
	XPA-CB-11171-APO
	XPA-CB-12034-APO



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