

Date Of Issue - 06 June 2014 EMC Directive 2004/108/EC RoHS Directive 2011/65/EU



## **APOLLO FIRE DETECTORS LTD**

## **DECLARATION OF CONFORMITY**

This document is a declaration that the product family identified below conforms with the essential protection requirements that have been specified in the European Directive on Electromagnetic Compatibility 2004/108/EC. We declare the following products are also compliant with the Directive 2011/65/EU Restriction of the use of certain Hazardous Substances.

## Product Family: Sounders/SounderBeacons/Bases

Product Description	Part Number
Ancillary Base Sounder	45681-276
Integrated Base Sounder with Isolator	45681-277
Integrated Base Sounder	45681-278
Integrated Base Sounder with Isolator – Slow Whoop Version	45681-290
Integrated Base Sounder – Slow Whoop Version	45681-291
Integrated Base Sounder with Isolator (DIN Tone)	45681-300
Sounder Beacon Base with Isolator - Standard Tone	45681-330
Sounder Beacon Base without Isolator – Standard Tone	45681-331
Sounder Beacon Base with Isolator - Slow Whoop Tone	45681-332
Sounder Beacon Base with Isolator - DIN Tone	45681-334
Beacon Base without Isolator - Standard Flash	45681-335
Sounder Beacon Base with Isolator	45681-393
Intelligent Open-Area Sounder – Red	55000-001
Intelligent Open-Area Sounder – White	55000-002
Intelligent Open-Area Sounder Beacon – Red	55000-005
Intelligent Open-Area Sounder Beacon – White	55000-006
Multi-Tone Weatherproof Open-Area Sounder - Red	55000-274
Multi-Tone Weatherproof Open-Area Sounder - White	55000-275
100dB(A) Slow Whoop Sounder - Red	55000-276
100dB(A) Slow Whoop Sounder - White	55000-277
Multi-Tone Open-Area Sounder – Red	55000-278
Multi-Tone Open-Area Sounder – White	55000-279
Multi-Tone Open-Area Sounder Beacon – Red	55000-293
Multi-Tone Open-Area Sounder Beacon – White	55000-294
Weatherproof Multi-Tone Open-Area Sounder Beacon with Isolator - Red	55000-298
Weatherproof Multi-Tone Open-Area Sounder Beacon with Isolator – White	55000-299
Marine Weatherproof Multi-Tone Open-Area Sounder – Red	55000-374
Marine Weatherproof Multi-Tone Open-Area Sounder – White	55000-398
Open Area Sounder Beacon - Red	58000-005
Open Area Sounder Beacon - White	58000-007

We declare that the above products conform to the following standards:

1 BS EN 61000-6-3: 2007 Electromagnetic compatibility - Generic emission standard.

Residential, commercial and light industry

2 BS EN 50130-4:2011 Alarm Systems Part 4 Electromagnetic compatibility

Product family standard : Immunity requirements for components of fire, intruder and social alarm systems

## Product Family: Sounders/Sounder Beacons/Bases

Product Description	Part Number
Beacon Base with Isolator	45681-333
Intelligent Open Area Beacon - Red	55000-009
Intelligent Open Area Beacon – Red	55000-010
Loop Powered Visual Indicator – Red	55000-877
Loop Powered Visual Indicator - Clear Lens/ Red Flash	55000-878
Loop Powered Visual Indicator - Amber	55000-879

We declare that the above products conform to the following standard:

1 BS EN 50130-4:2011 Alarm Systems Part 4 Electromagnetic compatibility

Product family standard: Immunity requirements for components of fire, intruder and social alarm systems

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

The part number printed on the product includes a three letter suffix that defines the product packing requirements, compliance with the essential requirements of the EMC and RoHS Directives are not affected.

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

Signature ......Mr. Chris Moore – Technical Director