



## **Construction Products Regulation:** 305/2011

#### DECLARATION OF PERFORMANCE

#### No. 0832-CPR-F1316

1. Unique identification code of the product-type:

SA4700-100 Variants: SA4700-300 SA4700-102 SA4700-302

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

SA4700-100 Intelligent Switch Monitor Variants: SA4700-300 Intelligent DIN-Rail Switch Monitor SA4700-102 Intelligent Input/Output Unit SA4700-302 Intelligent DIN-Rail Input/Output Unit

To be used in conjunction with the following Ancillaries: 45681-400 Intelligent Interface Backbox 38532-092 Interface Small DIN Tub

Each individual product is identified with a label containing a production date code with build standard number

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

### Fire detection and fire alarm systems

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

#### Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, PO9 1JR

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

#### Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, PO9 1JR

System or systems of assessment and verification of constancy of performance of the construction product as set 6. out in CPR, Annex V:

## System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

BRE Global Limited (Notified Body 0832) has performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of factory production control under system 1 and issued the following Certificate of **Constancy of Performance:** 

## 0832-CPR-F1316

[v2]

### A HALMA COMPANY







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Certificate

**Apollo Fire Detectors Limited** 36 Brookside Road, Havant, Hampshire, PO9 1JR, UK t +44 (0)23 9249 2412 f +44 (0)23 9249 2754 e sales@apollo-fire.co.uk

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

# Not applicable

9. Declared performance

<b>Essential Characteristics</b>	Standard EN54-17:2005	Performance
Performance under fire conditions	5.2	Pass
Operational reliability	4	Pass
Durability of operational reliability: temperature resistance	5.4, 5.5	Pass
Durability of operational reliability: vibration resistance	5.9 to 5.12	Pass
Durability of operational reliability: humidity resistance	5.6, 5.7	Pass
Durability of operational reliability: corrosion resistance	5.8	Pass
Durability of operational reliability: electrical stability	5.3,5.13	Pass

Standard EN54-18:2005	Performance
5.2	Pass
5.1.4	Pass
5.1.4	Pass
5.3, 5.4	Pass
5.8 to 5.11	Pass
5.5, 5.6	Pass
5.7	Pass
5.2, 5.12	Pass
	EN54-18:2005   5.2   5.1.4   5.1.4   5.3, 5.4   5.8 to 5.11   5.5, 5.6   5.7



The performance of the product identified above is in conformity with the performance and essential characteristics declared within this certificate. The declaration of performance is issued under the sole responsibility of Apollo Fire Detectors Limited.

Signed for and on behalf of Apollo Fire Detectors Limited by:

K Wast

Mr. Karl Westhead Technical Director

Place and Date of Issue: Havant - 30 November 2016

