

## Certificate of Product Approval

Certificate Number: 928ah-(cl-2)

Issue: 02

### Sterling Safety Systems

Unit B12a Holly Farm Business Park  
Honiley  
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CV8 1NP  
United Kingdom



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

**Alarm Warning Devices**  
HFC-WSR-03 + HFI-SIM-01  
HFC-WSW-03 + HFI-SIM-01  
(refer to Appendix for details)

#### Standards

**EN 54-3:2001 + A1:2002 + A2:2006**  
**EN 54-17:2005**  
**EN 54-18:2005**

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

29 May 2018

Date of Issue

29 June 2016

Date of First Issue



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## Appendix to Certificate No: 928ah-(cl-2)

Issue: 02

### Sterling Safety Systems

Certified Product	Description	LPCB Ref.No.
HFC-WSR-03+ HFI-SIM-01	Altair Addressable Type A/B (indoor/outdoor) Wall Sounder with Short Circuit Isolator (Red Body) Notes: 1. Meets the requirements of EN 54-3 at the following tone settings: Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms Tone 2 – Continuous Tone, 970Hz Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz) 2. Device is only addressable when used in conjunction with HFI-SIM-01	928ah/01
HFC-WSW-03+ HFI-SIM-01	Altair Addressable Type A/B (indoor/outdoor) Wall Sounder with Short Circuit Isolator (White Body) Notes: 1. Meets the requirements of EN 54-3 at the following tone settings: Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms Tone 2 – Continuous Tone, 970Hz Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz) 2. Device is only addressable when used in conjunction with HFI-SIM-01	928ah/01

#### Ancillaries

HFI-SIM-01      Addressable module with short circuit isolator

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