

Certificate of Product Approval

Certificate Number: 928z-(cl-2)

Issue: 02

Sterling Safety Systems

Unit B12a Holly Farm Business Park
Honiley
Warwickshire
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-SBR-23-03 + HFI-SIM-01
HFC-SBW-23-03 + 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
EN 54-23:2010

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



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX
T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com
LPCB is a Registered Trademark of the Building Research Establishment Ltd.



Appendix to Certificate No: 928z-(cl-2)

Issue: 02

Sterling Safety Systems

Certified Product	Description	LPCB Ref.No.
HFC-SBR-23-03 + HFI-SIM-01	<p>Altair Addressable Type A/B (indoor/outdoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator (Red Body)</p> <p>Notes:</p> <ol style="list-style-type: none"> 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) The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate – 0.5Hz - Synchronization Device is only addressable when used in conjunction with HFI-SIM-01 	928z/01
HFC-SBW-23-03 + HFI-SIM-01	<p>Altair Addressable Type A/B (indoor/outdoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator (White Body)</p> <p>Notes:</p> <ol style="list-style-type: none"> 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) The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate – 0.5Hz - Synchronization Device is only addressable when used in conjunction with HFI-SIM-01 	928z/01

Ancillaries

HFI-SIM-01 Addressable module with short circuit isolator

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



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

BRE Global Ltd, Watford, WD25 9XX
 T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com
 LPCB is a Registered Trademark of the Building Research Establishment Ltd.

