

Certificate of Product Approval

Certificate Number: 928z-(cl-3)

Issue: 01

Advanced Electronics Limited

34 Moorland Way
Nelson Park
Cramlington
Northumberland
NE23 1WE
United Kingdom



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 Device
Axis-CWSV + Axis-WSM

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 LPCB

Martin McCullagh

Verifier

29 June 2016

Date of Issue

29 June 2016

Date of First Issue



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T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com



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Appendix to Certificate No: 928z-(c1-3) Advanced Electronics Limited

Issue: 01

Certified Product	Description	LPCB Ref.No.
Axis-CWSV + Axis-WSM	<p>Altair Addressable Type A (indoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator</p> <p>Notes:</p> <ol style="list-style-type: none"> 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. The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate – 0.5Hz - Synchronization 3. Device is only addressable when used in conjunction with Axis-WSM 	928z/01

Ancillaries

Axis-WSM Addressable module with short circuit isolator

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