

Certificate of Product Approval

Certificate Number: 928ah-(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-CWS+ Axis-WSM

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 LPCB



Martin McCullagh

Verifier

29 June 2016 Date of Issue 29 June 2016

Date of First Issue

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Appendix to Certificate No: 928ah-(cl-3)

Issue: 01

Advanced Electronics Limited

Certified Product	Description	LPCB Ref.No.
Axis-CWS+ Axis-WSM	Altair Addressable Type A (indoor) Wall Sounder with Short Circuit Isolator 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 Axis-WSM	928ah/01

Ancillaries

Axis-WSM Addressable module with short circuit isolator

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