

Certificate of constancy of performance

0832-CPR-F1421

In compliance with Regulation 305/2011/EU of the European Parliament and of the council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Axis-CWSV + Axis-WSM Altair Addressable Type A (indoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator

(For full product details and conditions of use refer to appendix)

Produced by or for

Advanced Electronics Limited

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

and produced in the manufacturing plant(s)

Argus Security Srl

**Via del Canneto
14 Valle delle Noghere
Muggia
Trieste
Italy**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

**EN 54-3: 2001 + A1: 2002 + A2: 2006 Sounders
EN 54-17: 2005 Short circuit isolators
EN 54-18: 2005 Input/output devices
EN 54-23: 2010 Visual alarm devices**

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 24 June 2016 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Martin McCullagh, Certification Manager
On behalf of BRE Global Limited
Date of issue: 24 June 2016
Issue number: 01

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions.
To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email enquiries@breglobal.com.

BRE Global

Notified Body No. 0832

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Appendix to Certificate of constancy of performance 0832-CPR- F1421

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. 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

Ancillaries:

Axis-WSM Addressable module with short circuit isolator



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