

Certificate of Product Approval

Certificate Number: 928z

Issue: 01

Argus Security Srl

Via del Canneto
14 Valle delle Noghere
34015 Muggia
Trieste
Italy

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

CSW100-AV + ALWS-MOD
(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 LPCB

M McCullagh
Verifier

26 October 2015
Date of Issue

26 October 2015
Date of First Issue



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Appendix to Certificate No: 928z Argus Security Srl

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Certified Product	Description	LPCB Ref.No.
CWS100-AV + ALWS-MOD	Altair Addressable Type A (indoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator Notes: - 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 ALWS-MOD	928z/01

Ancillaries

ALWS-MOD Addressable module with short circuit isolator

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