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BRE Global

UK Approved Body No. 0832 BRE Global Limited

Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603 Email: <u>enquiries@breglobal.com</u> Web: <u>www.breglobal.com</u>

Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0509

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1359 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

CWS100-AV+ALWS-MOD Altair Addressable Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator (Red Body)

(For full product details and conditions of use refer to appendix) Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

Argus Security Srl Via del Canneto 14 Valle delle Noghere 34015 Muggia Trieste Italy Argus Security Via del Canneto, 14 Valle delle Noghere 34015 Muggia Trieste Italy

This certificate attests that all provisions concerning the assessment and verification of constancy of performance 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 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 08 November 2021 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

f. Hellger	Date of First Issue:	08 November 2021
P. Halligan, Technical Manager	Issue Date:	08 November 2021
On behalf of BRE Global Limited	Issue Number:	01

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com

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APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F0509

CWS100-AV+ALWS-MOD Altair Addressable Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device with Short Circuit Isolator (Red Body)

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 ALWS-MOD
- 4. Variant – CWS100-AV(W) + ALWS-MOD (White Body)

Ancillaries:

ALWS-MOD Addressable module with short circuit isolator

P. Walligar.

P. Halligan, Technical Manager

On behalf of BRE Global Limited

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