

## **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

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# Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0508

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 Conventional Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device (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 S.r.l Via del Canneto 14 Valle delle Noghere 34015 Muggia Trieste Italy

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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 54-23: 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

[ | Juligar. 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 <a href="mailto:enquiries@breglobal.com">enquiries@breglobal.com</a>



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### APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F0508

CWS100-AV Conventional Type A/B (Indoor/Outdoor) Wall Sounder and Visual Alarm Device (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. Variant CWS100-AV(W) White Body

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