

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: enquiries@breglobal.com
Web: www.breglobal.com

Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0809

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.

BF433C/CC/DR/65 Conventional Type B Outdoor Hi Op Wall Sounder VAD (Red Enclosure), Deep Base, IP55C

(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):

Computationics (trading as C-TEC) Ltd
Challenge Way
Martland Park
Wigan, Lancashire
WN5 0LD
United Kingdom

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Wigan, Lancashire
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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 21 February 2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.



P Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 21 February 2022

Issue Date: 21 February 2022

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-F0809

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Notes:

- 1) Approved to EN 54-3 at the following tones:
 - 1 – CTEC Evacuation Tone (675Hz for 0.5s, 925Hz for 0.5s)
 - 3 – CTEC Fast Warble (920Hz for 0.25s, 975Hz for 0.25s)
 - 5 – Dutch Slow Whoop (sweep) (500-1200Hz for 3.5s, 0.5s off)
 - 6 – DIN Tone (1200Hz-500Hz for 1s)
 - 15 – French Fire Tone (554Hz for 100ms / 440Hz for 380ms to 420ms)
- 2) Meets the requirements of EN 54-23 for the following:
 - Category W-2.75-9 / W-4-4
 - Flash rate 0.5Hz synchronised
 - Operating voltage range 18-30 VDC

Bases:

Deep Base



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