

BRE Global

UK Approved Body No. 0832

BRE Global Limited
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Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0797

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.

CA414 CAST Multisensor Detector with Short Circuit Isolator

(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 CTEC) 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 54-7:2018 Smoke Detectors
EN 54-5:2017 + A1:2018 Heat Detectors
EN 54-17:2005 Short Circuit Isolators

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the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.



P Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 29 November 2021

Issue Date: 29 November 2021

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-F0797**CA414 CAST Multisensor Detector with Short Circuit Isolator****Notes:**

- 1) Meets the requirements of EN 54-5 for Class A2
- 2) Meets the requirements of EN 54-7 for low, medium and high sensitivity settings

Bases:

CA408	CAST Detector Standard Base
CA431A/W	CAST Base Sounder with Short Circuit Isolator
CA456A/W	CAST Base Sounder VAD with Short Circuit Isolator
CA460A/W	CAST Base VAD with Short Circuit Isolator

Variants:

HP414	HP Optical and Multi Sensor Detector with Short Circuit Isolator
HP408	Standard Base



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