



EU Declaration of Conformity *ActiV Smoke and Heat Detectors*

Product Model Designation(s)

- C4403A1R ActiV EN54-5 Class A1R Rate of Rise Heat Detector
- C4403A2 ActiV Class A2 Standard (60°C) Fixed Temp Heat Detector
- C4403B ActiV Class B High (75°C) Fixed Temp Heat Detector
- C4414 ActiV Optical Smoke Detector
- C4416 ActiV Multi Sensor Fire Detector

Manufactured by C-TEC at:

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

are in conformity with the provisions of the following EU Directive(s):

- 2014/30/EU: Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU: Low Voltage Directive (LVD)
- 2011/65/EU: Restriction of Use of certain Hazardous Substances Directive (RoHS)

Note: the products are also in conformity with the Construction Products Regulation (CPR) for which a separate Declaration of Performance (DoP) is provided and may be obtained by emailing marketing@c-tec.co.uk

The products to which this declaration relates have been tested to and are in conformity with the following standards:

- EN 50130-4: 2011+A1:2014 Alarm Systems – Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems.
- EN 61000-6-3: 2007+A1:2011 Electromagnetic compatibility (EMC) – Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments.
- EN50581: 2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

In addition, the products satisfy the essential requirements of the following standards:

- EN54-7: 2001 Fire detection and fire alarm systems. Smoke detectors. Point detectors using scattered light, transmitted light or ionization
- EN54-5: 2001 Fire detection and fire alarm systems. Heat detectors. Point detectors

Empowered Signatory of Company

I, the undersigned, hereby declare on behalf of Computationics Limited that the products listed above comply with the requirements of the standards listed above which gives presumption of conformity with the essential requirements of the directives listed above.

Name: Stephen A. Stringfellow

Position: Research & Development Manager

Signature:

Date: 15.4.16