



The mentioned product complies with the mentioned test requirement

# Intertek LSS Scheme Tick Mark Certificate

14LHK0085-03

In accordance with the Tick Mark Rules and Certification System 5, as defined in ISO / IEC 17067:2013, we certify that the product(s)

## C-Tec ActiV Conventional Range of Fire Detectors

is/are in conformity with the following standard(s):  
**EN 54-5:2000 + A1:2002, EN 54-7:2000 + A1:2002 + A2:2006**

Report Number(s):  
100742793LHD-001, 100742793LHD-003, 103729124LHD-040

**Compuionics Limited (Trading as C-TEC)**  
Challenge Way, Martland Park, Wigan, WN5 0LD, UK

and is/are authorised to use the Intertek Tick Mark for the LSS Scheme on the above mentioned product(s)

This certificate is valid until:  
**31 January 2021**

This Certificate is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee, and only extends to the use in respect of the goods produced to an acceptable degree of compliance with the Approval Standard. This Certificate is not transferable and remains the property of Intertek Testing and Certification Ltd.

<b>Limitations:</b>	<b>Certification Body:</b> ITCL
No limitations apply	<b>LSS Reference:</b> LSS 0417
	<b>Issued Date:</b> 20 September 2019

Signed on behalf of Intertek, located at Leatherhead, United Kingdom



Certification Officer

*N.A. Jones*  
Nick Jones





The mentioned product complies with the mentioned test requirement

# Intertek LSS Scheme Tick Mark Certificate

14LHK0085-03

The tested product fulfils the criteria based on the Intertek Tick Mark Specification according to the guideline and is therefore awarded the Intertek Tick Mark. The Intertek Tick Mark may be used by the applicant in connection with sales and marketing in order to demonstrate and verify the performance of the tested product.

## ANNEX No. 1

Brand and Type/Model	Description	Factory Code
C4403A1R	ActiV Conventional Class A1R rate of rise heat detector	CTECUK.01
C4403A2	ActiV Conventional Class A2 fixed temperature heat detector	CTECUK.01
C4403B	ActiV Conventional Class B fixed temperature heat detector	CTECUK.01
C4408	ActiV Conventional detector base	CTECUK.01
C4408D	ActiV Conventional diode detector base	CTECUK.01
C4414	ActiV Conventional multi-sensor fire detector Class A2 heat detection	CTECUK.01
C4414	ActiV Conventional multi-sensor fire detector Low optical sensitivity with Class A2 heat enhancement	CTECUK.01
C4416	ActiV Conventional optical smoke detector Standard optical sensitivity	CTECUK.01



The mentioned product complies with the mentioned test requirement

# Intertek LSS Scheme Tick Mark Certificate

14LHK0085-03

The tested product fulfils the criteria based on the Intertek Tick Mark Specification according to the guideline and is therefore awarded the Intertek Tick Mark. The Intertek Tick Mark may be used by the applicant in connection with sales and marketing in order to demonstrate and verify the performance of the tested product.

---

## ANNEX No. 2

### Conditions of use;

Suitable for indoor applications

### Products compliant with EN 54-5:2000 + A1:2002:

Variant

C4403A1R ActiV Conventional Class A1R rate of rise heat detector  
C4403A2 ActiV Conventional Class A2 fixed temperature heat detector  
C4403B ActiV Conventional Class B fixed temperature heat detector  
C4414 ActiV Conventional multi-sensor fire detector  
Class A2 heat detection

### Products compliant with EN 54-7:2000 + A1:2002 + A2:2006:

Variant

C4416 ActiV Conventional optical smoke detector  
Standard optical sensitivity  
C4414 ActiV Conventional multi-sensor fire detector  
Low optical sensitivity with Class A2 heat enhancement

### Bases:

Variant

C4408 ActiV Conventional detector base  
C4408D ActiV Conventional diode detector base

---

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorised to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.