

### **Certificate of Product Approval**

Certificate Number: 548c Issue: 10



No. 80 Changjiang East Road QETDZ Qinhuangdao, Hebei Provence 066004 China



s authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

### **Products**

**Heat Detectors** 

C-9103 I-9103 DC-9103E DI-9103E (refer to Appendix for details)

#### **Standards**

EN 54-5: 2000 + A1: 2002

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



Signed for LPCB

CB W UKAS PRODUCT CERTIFICATION

Martin McCullagh

Verifier

09 April 2014 Date of Issue 02 August 2000

Date of First Issue

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## Appendix to Certificate No: 548c Gulf Security Technology Co., Ltd.

Certified Product	Description	LPCB Ref.No.
C-9103	Conventional Class A1R Heat Detector (DZ-03 Base) Note:  1. Meets the requirements of EN 54-5:2000 for Class A1R	548c/01
I-9103	Intelligent Class A1R Heat Detector (DZ-03 Base) Note:  1. Meets the requirements of EN 54-5:2000 for Class A1R	548c/02
DC-9103E	Conventional Rate of Rise and Fixed Temperature Heat Detector (DB-01 & DB-01D Bases and DP-9907 Unit)  Note:  1. Meets the requirements of EN 54-5:2000 for Class A1R, A2S & BS	548c/03
DI-9103E	Intelligent Rate of Rise and Fixed Temperature Heat Detector (DB-01 Base) Note:  1. Meets the requirements of EN 54-5:2000 for Class A1R, A2S & BS	548c/04

#### Additional Information:

DZ-03 Standard Detector Base

DB-01 Standard Base DB-01D Diode Base

DP-9907 Active End of Line Unit

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### **Alternative Model Numbers and Labelling**

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed Company	Cross-Listed Co Cert./ Ref No.
548c/01	C9103	FX9103I	Emirates Fire Protections Equip. Factory. TR. Section	548c-(cl-3)
548c/01	C9103	D-C402	SHIELD FIRE, SAFETY AND SECURITY LTD	548c-(cl-4)
548c/02	I-9103	FX9103I	Emirates Fire Protections Equip. Factory. TR. Section	548c-(cl-3)
548c/02	I-9103	D-A412	SHIELD FIRE, SAFETY AND SECURITY LTD	548c-(cl-4)
548c/02	I-9103	DET-A103	Multron Systems Pte Ltd	548c-(cl-6)

Bases

	548	DZ-03	DZ-03	Multron Systems Pte Ltd	548
	548	DZ-03	DZ-03	SHIELD FIRE, SAFETY AND SECURITY LTD	548
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