

## Certificate of Product Approval

Certificate Number: 548c

Issue: 11

### Gulf Security Technology Co., Ltd.

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



is 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

S Patrick

Verifier

13 August 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.

Issue: 11

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/01	C-9103	DET-C103	Multron Systems Pte Ltd	548c-(cl-6)
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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