

## Certificate of Product Approval

Certificate Number: 548q

Issue: 05

### Gulf Security Technology Co. Ltd

No. 80 Changjiang East Road  
QETDZ  
Qinhuangdao  
Hebei  
China  
066004



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

Multi-Sensor / Multi-Criteria Detectors

C-9101

I-9101

DC-9101E

DI-9101E

(refer to Appendix for details)

#### Standards

EN 54-5:2000 + A1:2002

EN 54-7:2000 + A1:2002 + A2:2006

CEA 4021: July 2003

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

Martin McCullagh

Verifier

09 April 2014

Date of Issue

02 August 2000

Date of First Issue



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

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Certified Product	Description	LPCB Ref.No.
C-9101	Conventional Optical Smoke and Heat Multisensor Detector (P-9907, DZ-03D & DZ-03 Bases) Notes: 1. Meets the requirements of EN 54-7: 2000 for sensitivity setting Mode 1 2. Meets the requirements of EN 54-5: 2000 for Class A2R	548q/01
I-9101	Intelligent Optical Smoke and Heat Multisensor Detector (DZ-03 Base) Notes: 1. Meets the requirements of EN 54-7: 2000 for sensitivity setting Mode 1 2. Meets the requirements of EN 54-5: 2000 for Class A2R	548q/02
DC-9101E	Conventional Combination Heat / Photoelectric Smoke Detector (DB-01 & DB-01D Bases and DP-9907 Unit) Notes: 1. Meets the requirements of EN 54-7: 2000 at sensitivity level 1 (default) setting only 2. Meets the requirements of EN 54-5: 2000 for Class A2R	548q/03
DI-9101E	Intelligent Combination Heat / Photoelectric Smoke Detector (DB-01 Base) Notes: 1. Meets the requirements of EN 54-7: 2000 at sensitivity level 1 (default) setting only 2. Meets the requirements of EN 54-5: 2000 for Class A2R	548q/04

Additional Information:

P-9907      Active EOL Base

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DZ-03D	Diode Base
DZ-03	Standard Base
DB-01	Standard Base
DB-01D	Diode Base
DP-9907	Active End of Line Unit

### Alternative Model Numbers and Labelling

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed Company	Cross-Listed Co Cert./ Ref No.
548q/01	C-9101	D-C400	SHIELD FIRE, SAFETY AND SECURITY LTD	548q-(cl-1)
548q/01	C-9101	FX9101	Emirates Fire Protections Equipment Factory. TR. Section	548q-(cl-2)
548q/02	I-9101	D-A410	SHIELD FIRE, SAFETY AND SECURITY LTD	548q-(cl-1)
548q/02	I-9101	FX9101I	Emirates Fire Protections Equipment Factory. TR. Section	548q-(cl-2)

### Bases

548	DZ-03	DZ-03	Emirates Fire Protections Equipment Factory. TR. Section	548
548	DZ-03D	DZ-03D	Emirates Fire Protections Equipment Factory. TR. Section	548
548	P-9907	P-9907	SHIELD FIRE, SAFETY AND SECURITY LTD	548
548	DZ-03D	DZ-03D	SHIELD FIRE, SAFETY AND SECURITY LTD	548
548	DZ-03	DZ-03	SHIELD FIRE, SAFETY AND SECURITY LTD	548

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548	P-9907	FX9907	Emirates Fire Protections Equipment Factory. TR. Section	548
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