



This is to Certify

GULF SECURITY TECHNOLOGY CO., LTD

(Manufacturing Division of Global System Technology PLC)

No 80 Changjiang East Road, Economics & Technological Development Zone,
Qinhuangdao, Hebei Province, China 066004

is authorised to use the LPCB mark in association with the
product(s) listed in this certificate and appendix.

GST 200, GST 101, GST 102, GST 104, GST 108, and GST 116
Control and Indicating Equipment

which have complied with the requirements of the following:

EN 54-2: 1997

EN 54-4: 1997

Certificate No: 548j

Issue Number: 07

Date of Issue: 14 January 2011

Signed for and on behalf of LPCB

E MATTIE-SULEIMAN



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Appendix to Certificate

Certificate No: 548j

GULF SECURITY TECHNOLOGY CO., LTD
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Products

LPCB Ref. No.

GST 200 Intelligent 1 loop, 30 zone analogue addressable control and indicating equipment

548j/01

Incorporating the following units:

F7.820.826	Main board
F7.820.827	Switch board
F7.820.828	Loop interface board
F7.820.829	Power supply unit
F7.908.312	Zone indication board
CGM12864	Alphanumeric display
F2.910.093	Mains filter
R150	Transformer
F2.828.630a	Printer board (option)

Incorporating as optional modular units:

F7.820.170	RS-232 board for configuration
P-9901	Printer module kit

For details of Cross-Listed products and alternative branding please see pages 6 and 7

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Certified with the following options with requirements from EN 54 part 2:

- | | |
|------|---|
| 7.8 | Output to Fire Alarm Devices |
| 7.10 | Output to automatic Fire Protection Equipment |
| 7.11 | Delays to outputs |
| 7.12 | Coincidence detection |
| 8.3 | Fault signals from points |
| 9.5 | Disablement of addressable points |

For details of Cross-Listed products and alternative branding please see pages 6 and 7

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Products	LPCB Ref. No.
GST 101 Single zone conventional control and indicating equipment Certified with the following options with requirements from EN 54 part 2: 7.8 Output to Fire Alarm Devices 10 Test condition	548j/02
GST 102 Two zone conventional control and indicating equipment Certified with the following options with requirements from EN 54 part 2: 7.8 Output to Fire Alarm Devices 10 Test condition	548j/03
GST 104 Four zone conventional control and indicating equipment Certified with the following options with requirements from EN 54 part 2: 7.8 Output to Fire Alarm Devices 7.11 Delays to outputs 10 Test condition	548j/04

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Products		LPCB Ref. No.
GST 108	Eight zone conventional control and indicating equipment	548j/05
	Certified with the following options with requirements from EN 54 part 2:	
	7.8 Output to Fire Alarm Devices	
	7.11 Delays to outputs	
	10 Test condition	
GST 116	Sixteen zone conventional control and indicating equipment	548j/06
	Certified with the following options with requirements from EN 54 part 2:	
	7.8 Output to Fire Alarm Devices	
	7.11 Delays to outputs	
	10 Test condition	

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Appendix to Certificate

Certificate No: 548j

GULF SECURITY TECHNOLOGY CO., LTD
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ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref. No.	Model No.	Alternative Model No.	Labelled	Dist. Ref. No.
548j/01	GST200	GS200 FX200 P-A300 GST200	Group 4 securicor FIREX SHIELD GST	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5)
548j/02	GST101	GS101 FX 1 P-C201 GST101 MPC-101	Group 4 securicor FIREX SHIELD GST Multron	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5) 548j-(cl-6)
548j/03	GST102	GS102 FX 2 P-C202 GST102 MPC-102	Group 4 securicor FIREX SHIELD GST Multron	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5) 548j-(cl-6)

Continued. . .

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LPCB Ref. No.	Model No.	Alternative Model No.	Labelled	Dist. Ref. No.
548j/04	GST104	GS104 FX 4 P-C204 GST104 MPC-104	Group 4 securicor FIREX SHIELD GST Multron	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5) 548j-(cl-6)
548j/05	GST108	GS108 FX 8 P-C208 GST108 MPC-108	Group 4 securicor FIREX SHIELD GST Multron	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5) 548j-(cl-6)
548j/06	GST116	GS116 FX 16 P-C216 GST116 MPC-116	Group 4 securicor FIREX SHIELD GST Multron	548j-(cl-1) 548j-(cl-2) 548j-(cl-4) 548j-(cl-5) 548j-(cl-6)

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