

Loss Prevention Certification Board



This is to certify

GE SECURITY (AFRICA) TRADING AS ZITON

Ziton House, 555 Voortrekker Road,
Maitland 7405, Republic of South Africa

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

ZP3 1, 2 and 4 loop analogue addressable control and indicating equipment

(refer to attached appendix for details)

which has complied with the requirements of the following:

**BS EN 54 - 2: 1998 - Fire detection and fire alarm systems - Control and
indicating equipment and
BS EN 54- 4: 1998 - Fire detection and fire alarm systems - Power supply
equipment**

Certificate No. 092h

Issue No. 04

Date of Issue 18 May 2006

This certificate is valid until withdrawn by LPCB.
To check the validity and the authenticity of this certificate please
visit our website www.RedBookLive.com or contact us.

Signed on behalf of the LPCB

Name: R PHILLIPS



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Loss Prevention certification Board



APPENDIX TO CERTIFICATE NO. 092h

GE SECURITY (AFRICA) TRADING AS ZITON

Products

LPCB Ref. No.

ZP3 1, 2 and 4 loop analogue addressable control and indicating equipment

092h/01

Incorporating as modular units:

ZP3-MB2-4L	4 Loop Main board
ZP3-MB2-2L	2 Loop Main board
ZP3-MB2-1L	1 Loop Main board
ZP3-CPU1	CPU board
ZP3-DB1	Display board
ZP3-ZB50	50 Zone LED board
ZP3-CB1	Commissioning key switch board
ZP3-PR1	Printer Kit
ZP3AB-SCB-D	Control bus driver
ZP3AB-RL8	Programmable relay output board, 8 way
ZP3-AB-MA8	Programmable monitored output board, 8 way
ZP3AB-OP24	Programmable transistor output board, 24 way
ZP3AB-MIP8	Programmable input board, 8 way
ZP3-XI	230Vac Power supply unit

Approved with the following options from BS EN54 Part 2:

- 7.8 Output to fire alarm devices
- 7.9 Output to fire alarm routing equipment
- 7.10 Output to fire protection equipment
- 7.11 Delays to outputs
- 7.12 Co-incidence detection
- 7.13 Alarm counter

Continued ...

For details of Cross-Listed products and alternative branding please see page 4.

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Products

LPCB Ref. No.

- 8.3 Fault signals from points
- 8.4 Total loss of power
- 8.9 Output to fault routing equipment
- 9.5 Disablement of addressable points
- 10 Test condition
- 11 Standardised input/output interface

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LPCB Ref. No.	Model No.	Alternative Model No.	Labelled
092h/01	ZP3	System 2000 PAI ZP3 (Traditional Chinese Language Variant)	Photain Controls plc Ziton (Pty) Limited

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