

CERTIFICATE OF PRODUCT CONFORMITY

This is to certify

ADVANCED ELECTRONICS LIMITED 34 Moorland way, Nelson Park, Cramlington, Northumberland, NE23 1WE

has complied with the requirements identified in

EN 54: Part 2: 1997 – Control and Indicating Equipment and EN 54: Part 4: 1997 – Power Supply Equipment

and is authorised to use the LPCB mark on

Mx-1000 series conventional range of control and indicating equipment (Refer to attached appendix for details)

Manufactures Cert No.: 018c

Certificate No. 544a

Issued 28 September 2004

Valid Until 15 January 2006

Signed on behalf of the LPCB

E MATTIE-SULEIMAN

This Certificate is issued and held in force subject to the corresponding ISO 9000 certificate being maintained.





APPENDIX TO CERTIFICATE OF PRODUCT CONFORMITY NO. 544a

ADVANCED ELECTRONICS LIMITED

Certificated Product

LPCB Ref No.

Mx-1002

Two zone conventional control and indicating equipment018c/02Incorporating as modular units:C1627 Mother boardC1628 Display boardC1631 Repeater interface (option)

Certified with the following options from EN54 Part 2:

7.8 Output to fire alarm devices

7.9 Output to fire routing equipment

7.10 Output to automatic fire protection equipment

7.11 Delays to outputs

8.9 Output to fault warning equipment

10 Test condition

Mx-1004

Four zone conventional control and indicating equipment Incorporating as modular units: C1627 Mother board C1628 Display board C1631 Repeater interface (option)

Certified with the following options from EN54 Part 2:

7.8 Output to fire alarm devices

7.9 Output to fire routing equipment

7.10 Output to automatic fire protection equipment

7.11 Delays to outputs

8.9 Output to fault warning equipment

10 Test condition

Signed on behalf of the LPCB

E MATTIE-SULEIMAN

Appendix Issue No. Page

1 1 of 4

018c/03

Issued Valid Until 28 September 2004 15 January 2006



APPENDIX TO CERTIFICATE OF PRODUCT CONFORMITY NO. 544a

ADVANCED ELECTRONICS LIMITED

f No.

Certificated Product		LPCB Ref
Mx-1008	Eight zone conventional control and indicating equipment Incorporating as modular units: C1627 Mother board C1628 Display board C1631 Repeater interface (option)	018c/04
	Certified with the following options from EN54 Part 2: 7.8 Output to fire alarm devices 7.9 Output to fire routing equipment 7.10 Output to automatic fire protection equipment 7.11 Delays to outputs 8.9 Output to fault warning equipment 10 Test condition	
Mx-1016	Sixteen zone conventional control and indicating equipment Incorporating as modular units: C1627 Mother board C1628 Display board C1631 Repeater interface (option)	018c/05
	Certified with the following options from EN54 Part 2:	
	7.8 Output to fire alarm devices7.9 Output to fire routing equipment7.10 Output to automatic fire protection equipment7.11 Delays to outputs	

- 8.9 Output to fault warning equipment
- 10 Test condition

Sil:

Signed on behalf of the LPCB

E MATTIE-SULEIMAN

Appendix Issue No. Page

1 2 of 4

Issued Valid Until

28 September 2004 15 January 2006



APPENDIX TO CERTIFICATE OF PRODUCT CONFORMITY NO. 544a

ADVANCED ELECTRONICS LIMITED

Certificated Product

LPCB Ref No.

Mx-1032

Thirty two zone conventional control and indicating equipment 018c/06 Incorporating as modular units: C1627 Mother board C1629 Display board C1632 16 Zone expansion board C1652 5A Power Supply board C1631 Repeater interface (option)

Certified with the following options from EN54 Part 2:

- 7.8 Output to fire alarm devices
- 7.9 Output to fire routing equipment
- 7.10 Output to automatic fire protection equipment
- 7.11 Delays to outputs
- 8.9 Output to fault warning equipment
- 10 Test condition

Mx-1108

Eight zone conventional repeater unit Incorporating as modular units: C1627 Mother board C1628 Display board C1631 Repeater interface 018c/R01

Signed on behalf of the LPCB

E MATTIE-SULEIMAN

Appendix	Issue	No
Page		

1 3 of 4

Issued

28 September 2004

Valid Until

15 January 2006



APPENDIX TO CERTIFICATE OF PRODUCT CONFORMITY NO. 544a

ADVANCED ELECTRONICS LIMITED

Certificated Product

Mx-1116

Sixteen zone conventional repeater unit Incorporating as modular units: C1627 Mother board C1628 Display board C1631 Repeater interface

Thirty two zone conventional repeater unit Incorporating as modular units: C1627 Mother board C1629 Display board C1631 Repeater interface LPCB Ref No.

018c/R02

018c/R03

Mx-1132

Signed on behalf of the LPCB

E MATTIE-SULEIMAN

F.W.S.L.

Appendix Issue No. Page

4 of 4

Issued Valid Until 28 September 2004 15 January 2006