

## Certificate of Product Approval

Certificate Number: 330r

Issue: 05

### Zeta Alarms Limited

Detection House  
72-78 Morfa Road  
Swansea  
SA1 2EN  
United Kingdom



is certified by BRE **Global** Ltd. and 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

##### Audible Warning Devices

MKII-AXT/R	MKII-AXT/R
MKII-SSB	MKII-AXTW
MKII-AXTW	ZRAP/R
ZXT/R	ZRAP/W
ZXT/W	
ZRP/R	
ZRP/W	

(refer to Appendix for details)

#### Standards

**EN 54-3:2001 + A1:2002 + A2:2006**

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

16 January 2018

Date of Issue

04 July 2014

Date of First Issue



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## Appendix to Certificate No: 330r

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### Zeta Alarms Limited

Certified Product	Description	LPCB Ref.No.
MKII-AXT/R	Xtratone Addressable Type A Indoor Sounder (Red) Note: 1. Meets the requirements of EN54-3 at the following tones: - Alternating 800Hz/970Hz, 1Hz (500ms-500ms) - Slow whoop 500Hz - 1200Hz, 3.5s sweep 0.5s silence, then repeat	330r/01
MKII-SSB	Fyreye II Sandwich Type A Indoor Sounder Base (MKII-AOP, MKII-AHR, MKII-AHF & MKII-AOH detectors & MKII-CB base) Note: 1. Meets the requirements of EN54-3 at the following tones: - Alternating 800Hz/970Hz, 1Hz (500ms-500ms) - Slow whoop 500Hz - 1200Hz, 3.5s sweep 0.5s silence, then repeat	330r/02
MKII-AXT/W	Xtratone Addressable Type A Indoor Sounder (White) Note: 1. Meets the requirements of EN54-3 at the following tones: - Alternating 800Hz/970Hz, 1Hz (500ms-500ms) - Slow whoop 500Hz - 1200Hz, 3.5s sweep 0.5s silence, then repeat	330r/03
ZXT/R	Zeta Conventional Xtratone Indoor Sounder (Red) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop	330r/04
ZXT/W	Zeta Conventional Xtratone Indoor Sounder (White) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/05

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Certified Product	Description	LPCB Ref.No.
ZRP/R	Conventional Raptor Outdoor Sounder (Red) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/06
ZRP/W	Conventional Raptor Outdoor Sounder (White) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/07
MKII-AXT/R	Zeta Addressable Xtratone Type A Indoor Sounder (Red) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 8: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/08
MKII-AXT/W	Zeta Addressable Xtratone Type A Indoor Sounder (White) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 8: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/09
ZRAP/R	Zeta Addressable Raptor Type B Outdoor Sounder (Red) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 8: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/10

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Certified Product	Description	LPCB Ref.No.
ZRAP/W	Zeta Addressable Raptor Type B Outdoor Sounder (White) Note: 1. Meets the requirements of EN54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 8: 500Hz – 1200Hz, 3.5s sweep, 0.5s silence, repeat Dutch Slow Whoop	330r/11

### Bases/Detectors

MKII-CB	Shallow base
MKII-AOP	Fyreye II Addressable optical smoke detector
MKII-AHR	Fyreye II Addressable A1R heat detector
MKII-AHF	Fyreye II Addressable A2S heat detector
MKII-AOH	Fyreye II Addressable optical and heat detector

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#### Alternative Model No./Label

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
330r/01	MKII-AXT/R	16-140	Eurofyre Limited	330r-(cl-1)
330r/02	MKII-SSB	16-010	Eurofyre Limited	330r-(cl-1)
330r/03	MKII-AXT/W	16-141	Eurofyre Limited	330r-(cl-1)

#### Bases

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
330	MKII-CB	12-030	Eurofyre Limited	330
330	MKII-AOP	16-050	Eurofyre Limited	330
330	MKII-AHR	16-051	Eurofyre Limited	330
330	MKII-AHF	16-052	Eurofyre Limited	330
330	MKII-AOH	16-053	Eurofyre Limited	330

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