

**Certificate of Product Approval**

Certificate Number: 506e

Issue: 16

**Horing LIH Industrial Co Ltd**

No. 17-6, Ai-Chien Road  
 Hu-His Village  
 Yuan-Shan Hsiang (264)  
 Ilan Hsien  
 Taiwan ROC

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**

AH-0218  
 AH-03127-S  
 AH-03127-BS

(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.

*P. Halligan*  
 Signed for LPCB

Peter Halligan  
 Verifier

15 March 2017  
 Date of Issue

01 May 2005  
 Date of First Issue



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LPCB is part of BRE Global Ltd, Watford, WD25 9JX  
 T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)



**bre**

## Appendix to Certificate No: 506e Horing LIH Industrial Co Ltd

Issue: 16

Certified Product	Description	LPCB Ref.No.
AH-0218	Conventional Fire Alarm Bell	506e/01
AH-03127-S	Conventional Type B Electronic Sounder (AH-03127MB Base) Note: 1. Meets the requirements of EN 54-3: 2001 at the following tones: 1 – Alternating Tones 800/970Hz at 2Hz 2 – Sweeping 800/970Hz at 7Hz	506e/02
AH-03127-BS	Conventional Type B Electronic Sounder Beacon Notes: 1. Meets the requirements of EN 54-3: 2001 at the following tones: 1 – Alternating Tones 800/970Hz at 2Hz 2 – Sweeping 800/970Hz at 7Hz 2. The beacon functionality is not included within the scope of approval.	506e/03

### Bases

AH-03127MB Base

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

Peter Halligan  
Verifier

15 March 2017  
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LPCB is part of BRE Global Ltd, Watford, WD25 90X  
T: +44 (0)1333 321 8811 F: +44 (0)1923 664603 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)



**bre**

**C E R T I F I C A T E**  
of Conformity  
EC Council Directive 2004/108/EC  
Electromagnetic Compatibility

Registration No.: AE 50318582 0001

Report No.: 10015304 003

Holder: HORING LIH INDUSTRIAL CO., LTD.  
4F., NO. 18,  
LANE 327, SEC. 2, CHUNG SHAN RD.,  
ZHONGHE DIST., NEW TAIPEI CITY 235  
Taiwan

Product: Fire Alarm Device  
(Fire Alarm System)

Identification: see Appendix

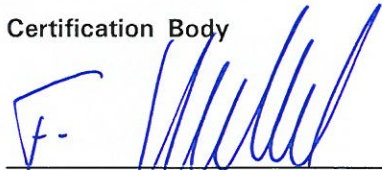
Tested acc. to: EN 61000-6-3:2007+A1  
EN 50130-4:2011

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2004/108/EC. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 17.08.2015



Certification Body

  
Dipl.-Ing. F. Stoelzel

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

**Appendix to TÜV Certificate of Conformity Registration No.: AE 50318582 0001**

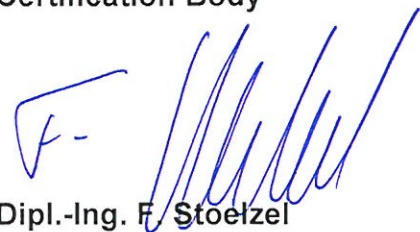
**Certified Product : Fire Alarm System**  
**Report Number : 10015304 003**  
**Type Designation : See below for details**

Product Name	Product type	Model Number
Fire Alarm System	Control Panel	AH-03312-4L, AH-03312-8L, AH-03312-32L
		FX-03312-4L, FL-4Z, FX-03312-8L, FL-8Z
		FX-03312-32L, FL-12Z, FL-16Z, FL-24Z, FL-32Z
	Electronic Sounder and Beacon	AH-03127-S, AH-03127-BS
		FX-03127-S, BMT-3127-S, FM-306, FL-S/R
		FX-03127-BS, BMT-03127-BS, FM-308F, FL-SF/R
	Smoke Detector	AH-0311-3, FX-0311-3
	Smoke & Heat Detector	AH-0315-3, FX-0315-3
	Heat Detector	AH-0310-3, AH-0316-3, FX-0310-3, FX-0316-3

**Date: August 17, 2015**



**Certification Body**



**Dipl.-Ing. F. Stöelzel**

# C E R T I F I C A T E

of Conformity

EC Council Directive 2004/108/EC

Electromagnetic Compatibility



Registration No.: AE 50319865 0001

Report No.: 10030584 003

Holder: **HORING LIH INDUSTRIAL CO., LTD.**  
4F., NO. 18,  
LANE 327, SEC. 2, CHUNG SHAN RD.,  
ZHONGHE DIST., NEW TAIPEI CITY 235  
Taiwan

Product: Fire Alarm Device  
(Fire Alarm System)

Identification: VIVID32  
AH-0817, QA-0817, FX-0817, FM-203, BMT-817, FL-MCP/WP  
AH-03127-B, FX-03127-B, FL-F/R

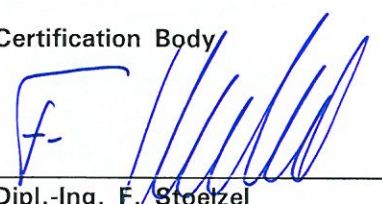
Tested acc. to: EN 61000-6-3:2007+A1  
EN 50130-4:2011

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2004/108/EC. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.



Date 02.09.2015

Certification Body

  
Dipl.-Ing. F. Stelzel

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE