

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

of Conformity

EC Council Directive 89/336/EEC  
as last amended by EC Directive 93/68/EEC  
Electromagnetic Compatibility



Registration No.: AE 50041546 0001

Report No.: 10009193 001

Holder: Horing Lih Inds. Co., Ltd.  
4F, No. 18, Lane 327, Sec. 2  
Chung-Shan Road  
Chung Ho, Taipei Hsien 235  
Taiwan, R.O.C.

Product: Brandmeldegerät  
(Fire and Security Alarm System)

Identification: see Appendix


Tested acc. to: EN 61000-6-3:2001  
EN 50130-4:1995+A1



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 III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. 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 Article 10.1 of the Directive.

Certification Body

Cologne, 20.04.2004

  
Dipl.-Ing. F. Staelzel

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

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 50041546 0001**

**Report Number : 10009193 001**  
**Kind of equipment : Fire and Security Alarm System**  
**Model Name : see below for details**

Product Name :	Model Number :
Controller	AH-02120
Pull Station	AH-03232
Releasing Indication	AH-03233B
Alarm Hero	AH-02121
Fire/Smoke Detector	PH1-1
"	PS1-1
"	AH-0310-2
"	AH-0310-4
"	AH-0310-S
"	AH-0311-2
"	AH-0311-4
"	AH-0311-S
"	AH-0311-BS
"	AH-0311-BPS
"	AH-0313-2
"	AH-0313-4
"	AH-0313-S
"	AH-0315-2
"	AH-0315-4
"	AH-0315-S



**Appendix to TÜV Certificate of Conformity Registration No.:**  
**AE 50041546 0001**

Report Number : 10009193 001  
Kind of equipment : Fire and Security Alarm System  
Model Name : see below for details

"	AH-0315-BS
"	AH-0315-BPS
"	AH-0316-2
"	AH-0316-4
"	AH-0316-S

Date: Apr. 20, 2004

Certification Body

  
Dipl.-Ing. Friedrich Stoelzel







**C E R T I F I C A T E**  
of Conformity

**EC Council Directive 89/336/EEC**  
**as last amended by EC Directive 93/68/EEC**  
**Electromagnetic Compatibility**

**Registration No.:** AE 50075135 0001

**Report No.:** 10015304 001

**Holder:** Horing Lih Inds. Co., Ltd.  
4F, No. 18, Lane 327, Sec. 2  
Chung-Shan Road  
Chung Ho, Taipei Hsien 235  
Taiwan, R.O.C.

**Product:** Brandmeldegerät  
(Fire Alarm System)

**Identification:** see Appendix


**Tested acc. to:** EN 61000-6-3:2001  
EN 50130-4:1995+A1



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 III of Council Directive 89/336/EEC., in its latest amended version, referred to as the EMC Directive. 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 Article 10.1 of the Directive.

Certification Body

Cologne, 29.11.2005

  
Dipl.-Ing. F. Staelzel

**TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln**

**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 50075135 001**

Report number : 10015304 001  
 Kind of equipment : Fire Alarm System  
 Model Name : see below for details

<i>Product Name :</i>	<i>Model Number :</i>
Control Unit	AH-03312-4L
"	AH-03312-8L
"	AH-03312-32L
Electronic Sounder and Beacon	AH-03127-S
"	AH-03127-BS
Smoke Detector	AH-0311-3
"	AH-0315-3
Rate of Rise Detector	AH-0313-3
Heat Detector	AH-0310-3
"	AH-0316-3

**Date: Nov. 29, 2005**



**Certification Body**

*[Signature]*  
**Dipl.-Ing. F. Stoelzel**



# Loss Prevention Certification Board



## This is to certify

**HORING LIH INDUSTRIAL CO., LTD**

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

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

**AHS-871, AH-0311-2, AH-0311-3 & AH-0311-4 smoke detectors**

(refer to attached appendix for details)

which have complied with the requirements of the following:

**EN 54-7: 2000 – Fire detection and fire alarm systems - Smoke detectors -  
Point detectors using scattered light, transmitted light or ionization**

Certificate No. 506a

Issue No. 06

Date of Issue 26 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](http://www.RedBookLive.com) or contact us.

Signed on behalf of the LPCB

Name: R PHILLIPS



LPCB is part of BRE Certification Ltd., Garston, Watford WD25 9XX. Tel +44 (0)1923 664100  
Fax +44 (0)1923 664603 [www.RedBookLive.com](http://www.RedBookLive.com)

This certificate remains the property of BRE Certification Ltd and is issued subject to terms and conditions  
and is maintained and held in force through regular surveillance activities.



# Loss Prevention Certification Board



APPENDIX TO CERTIFICATE NO. 506a

**HORING LIH INDUSTRIAL CO., LTD**

## Products

## LPCB Ref. No.

AHS-871 Conventional photoelectric smoke detector (AHMB-L Base)	506a/01
AH-0311-2 (2 wire) Conventional photoelectric smoke detector (AHMB-031 Base)	506a/02
AH-0311-3 (3 wire) Conventional photoelectric smoke detector (AHMB-031 Base)	506a/03
AH-0311-4 (4 wire) Conventional photoelectric smoke detector (AHMB-031 Base)	506a/04

## Bases

AHMB-L mounting base  
AHMB-031 mounting base

For details of Cross-Listed products and alternative branding please see page 3.

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](http://www.RedBookLive.com) or contact us.

Signed on behalf of the LPCB

Page 2 of 3

Date of Issue 26 May 2006

Issue No. 06

Name: R PHILLIPS

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# Loss Prevention Certification Board



APPENDIX TO CERTIFICATE NO. 506a

**HORING LIH INDUSTRIAL CO., LTD**

LPCB Ref. No.	Model No.	Alternative Model No.	Labelled
506a/02	AH-0311-2	FX-0311-2	FIREX
506a/03	AH-0311-3	FX-0311-3	FIREX
506a/04	AH-0311-4	FX-0311-4	FIREX
506	AHMB-031	AHMB-031	FIREX

For details of Cross-Listed products and alternative branding please see page 3.

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To check the validity and the authenticity of this certificate please  
visit our website [www.RedBookLive.com](http://www.RedBookLive.com) or contact us.

Signed on behalf of the LPCB

Page 3 of 3

Date of Issue 26 May 2006

Issue No. 06

Name: R PHILLIPS

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