

DECLARATION OF PERFORMANCE
No. 0359

1. Unique identification code of the product-type:

Fire detection/Fire alarm: Smoke Detector
Model NO. : ES-D5B

2. type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Battery powered photoelectric Wireless Smoke alarm Model ES-D5B

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Intended for fire safety and installed in buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

SHANGHAI ETIGER DIGITAL TECHNOLOGY CO., LTD.
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Tel: 0086-755-88312586 Fax: 0086-755-88312296
Email: sales@etiger.tv

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 14604:2005 smoke alarm device

Notified product certification body No. 0359 performed determination of the product type on the basis of type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product, initial inspection of the manufacturing plant and of factory production control and continuous surveillance, assessment and evaluation of factory production control.

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

9. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Nominal activation conditions/ Sensitivity, Response delay (response time) and Performance under fire condition	pass	EN 14604:2005
Operational reliability	pass	
Tolerance to supply voltage	pass	
Durability of operational reliability and response delay, temperature resistance	pass	
Durability of operational reliability, vibration resistance	pass	
Durability of operational reliability, humidity resistance	pass	
Durability of operational reliability, corrosion resistance	pass	
Durability of operational reliability, electrical stability	pass	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Shanghai Etiger Digital Technology Co., LTD.

Sep 12, 2016

Janko

Janko Chen

