
DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU No.305/2011

DoP No. CE-HXC13

1. Unique identification code of the product-type:

DHI-HY-2301, DHI-HY-2301-RE, DHI-HY-2301-BZ, DHI-HY-A0140, DHI-HY-C134, DHI-HY-C134-BZ, DHI-HY-C0140, DHI-HY-A0140-R, DFC 424, DHI-HY-C134-RE, DHI-HY-C0140-R

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

Smoke Detector

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

Fire safety.

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

Zhejiang Huaxiao Technology Co., Ltd.

Web: www.wisualarm.com

1-3/F, Building A2 ,No. 28 Dongqiao Road, Dongzhou Street, Fuyang District, Hangzhou, Zhejiang,

P.R. China

Tel. +86 571 -28058299

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

System 1

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 54-7:2018

TÜV Rheinland InterCert Muszaki Felügyeleti és Tanúsító Korlátolt Felelősségű Társaság (NB 1008) performed (name and identification number of the notified body, if relevant)

Performed type testing, the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control

under system 1

(description of the third party tasks as set out in Annex V)

7. Declared performance

Declared performance: Essential characteristics	Performance	Harmonized technical specification:
Operational reliability	Pass	EN 54-7:2018
Repeatability	Pass	
Directional dependence	Pass	
Reproducibility	Pass	
Air movement	Pass	
Dazzling	Pass	
Tolerance to supply voltage---Variation in supply parameters	Pass	
Fire sensitivity	Pass	
Cold(operational)	Pass	
Dry heat (operational)	Pass	
Damp heat, steady-state(operational)	Pass	
Damp heat, steady-state(endurance)	Pass	
Sulphur dioxide (SO ₂) corrosion (endurance)	Pass	
Shock(operational)	Pass	
Impact(operational)	Pass	
Vibration, sinusoidal, (operational)	Pass	
Vibration, sinusoidal, (endurance)	Pass	
Electromagnetic Compatibility (EMC), Immunity tests (operational)	Pass	

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

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:

Yuki Guo Certificate Engineer

(name and function)

Hangzhou, Zhejiang, P.R. China 2025-07-01

(place and date of issue)

Yuki Guo

(signature)