ANNEX

'ANNEX III

DECLARATION OF PERFORMANCE

No. 001-CRP-2021-07-07

1. Unique identification code of the product-type:

SD-435 SD-436

2. Intended use/es:

Fire Safety

3. Manufacturer:

Ningbo Deling Electron Technology Company Limited No.8, Sanjiang Road, Wuxiang Industry Area, Yinzhou District, Ningbo,Zhejiang, China

4. Authorised representative:

NA

5. System/s of AVCP:

System 1

6a. Harmonised standard:

EN 14604:2005/AC:2008

Notified body/ies:

TÜV Rheinland InterCert Kft. Nobo No.: 1008

6b. European Assessment Document:

NA

European Technical Assessment:

NA

Technical Assessment Body:

NA

Notified body/ies:

TÜV Rheinland InterCert Kft., (www.CERTIPEDIA.com)

7. Declared performance/s:

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Essential characteristics	Performance	Harmonised technical specifica
Operational reliability	Pass	Harmonised technical specifica
Operational reliability Repeatability	Pass	
Directional dependence	Pass	
Initial sensitivity	Pass	
Air movement	Pass	
Dazzling (45°, 90°)	Pass	- 1
Dry heat (55±2°C, 2h)	Pass	7
Cold (operational) (0±2°C, 2h)	Pass	
Damp heat (operational) (40±2°C, 93±3%, 96h)	Pass	
Sulphur dioxide (SO ₂) corrosion (25 °C; 93 %; 25 ppm; 4 days)	Pass	
Impact (1,9±0,1 J; 1 time)	Pass	
Vibration (operational) (10 to 150 Hz; 5m/s ² ; 3 axes)	Pass	
Vibration (endurance) (10 to 150 Hz; 10m/s²; 3 axes)	Pass	EN 14604: 2005 + AC:2008
Electromagnetic Compatibility (EMC), Immunity tests (operational)	Pass	
Fire sensitivity (TF2; TF3; TF4; TF5)	Pass	
Battery fault warning	Pass	
Sound output	Pass	A. A.
Sounder durability	Pass	
Inter-connectable smoke alarms	N/A	
Variation in supply voltage	Pass	
Back-up power source	N/A	
Alarm silence facility	N/A	
Battery reversal	Pass	

8. Appropriate Technical Documentation and/or Specific Technical Documentation: SD-436 user manual-Deling-FINAL. doc ()

The performance of the product identified above is in conformity with the set of declared performance/s. This de - claration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

[name] Wenjie.Wu

At [place] on [date of issue] 2021.07.07

[signature] 单全意