

CERTIFICATE

of constancy of performance

1922 - CPR - 2345

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Smoke alarm devices, model: U-PROX Smoke - Wireless optical smoke alarm.

Intended use: Fire safety

Mounting: Ceiling

(with the performance listed, see Annex I to 1922-CPR-2345 that is an inseparable part of this certificate)

placed on the market under the name or trade mark of

LLC INTEGRATED TECHNICAL VISION

12. Dmytro Doroshenko (Chyhorina) st., Kyiv, 01042, Ukraine

and produced in the manufacturing plant

LLC INTEGRATED TECHNICAL VISION 5, Kurganny lane, Chernihiv, 14013, Ukraine

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 14604:2005, EN 14604:2005/AC:2008

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 05.03.2025 and will remain valid until 05.03.2026 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is Je confirme Je confirme supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.





Manager:

Burgas, 05 March 2025 Ref. No. 01-00

dipl. eng. Anna Vasileva



ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE 1922 - CPR - 2345/05.03.2025 PAGE 1/2

Performance list, acc. to EN14604:2005, EN 14604:2005/ AC:2008

Essential Characteristics		Performance	Clause
	sitivity / Response delay (response time) and		
performance under fire conditions		Dane	4.12
- Smoke alarm signals		Pass	4.12
- Inter-connectable smoke alarms		N/A	4.18
- Repeatability		Pass	5.2
- Directional dependence		Pass	5.3
- Initial sensitivity		Pass	5.4
- Air movement		Pass	5.5
- Dazzling		Pass	5.6
- Fire sensitivity		Pass	5.15
- Sound output		Pass	5.17
- Sounder durability		Pass	5.18
- Inter-connectable smoke alarms		N/A	5.19
- Alarm silence facility		Pass	5.20
Operational reliability			
- Compliance		Pass	4.1
- Individual alarm indicator		Pass	4.2
- Mains-on indicator		N/A	4.3
- Connection of external ancillary devices		N/A	4.4
- Means of calibration		Pass	4.5
- User replaceable components		Pass	4.6
- Normal power source		Pass	4.7
- Standby power source		N/A	4.8
- Electrical safety requirements		Pass	4.9
- Routine test facility		Pass	4.10
- Terminals for external conductors		N/A	4.11
- Battery removal indication		Pass	4.13
- Battery connections		Pass	4.14
- Battery capacity		Pass	4.15
- Protection against the ingress of foreign bodies		Pass	4.16
- Additional requirements for software controlled smoke alarms		Pass	4.17
- Marking and data		Pass	4.19
- Impact		Pass	5.11
- Battery fault warning		Pass	5.16
Battery reversal		Pass	5.22
- Back-up power source		N/A	5.23
- Electrical safety – assessment of	and testing to determine the adequacy of personal currents passing through the human body (electric and the start and spread of fire	Pass	5.24





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Performance list, acc. to EN14604:2005, EN 14604:2005/ AC:2008

Essential Characteristics	Performance	Clause
Tolerance to supply voltage		
- Variation in supply voltage	Pass	5.21
Durability of operational reliability and response delay, temperature resistance		
- Dry heat	Pass	5.7
- Cold (operational)	Pass	5.8
Durability of operational reliability, vibration resistance		
- Vibration (operational)	Pass	5.12
- Vibration (endurance)	Pass	5.13
Durability of operational reliability, humidity resistance		
- Damp heat (operational)	Pass	5.9
Durability of operational reliability, corrosion resistance		
- Sulphur dioxide (SO2) corrosion	Pass	5.10
Durability of operational reliability, electrical stability		
- Electromagnetic compatibility (EMC), immunity (operational)	Pass	5.14

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