

5806 Pleven, Bulgaria 58, Kliment Ohridski Str. Web: www.dmtech-ltd.com E-mail: office@dmtech-ltd.com

Made in EU

DECLARATION OF PERFORMANCE

№ FP9000-EN/2022

According to Construction Products Regulation № 305/2011 EU

1. Identification code of the product type:

Conventional fire alarm panel FP9000-4, FP9000-8, FP9000L-2, FP9000L-4, FP9000L-6, FP9000L-8
2. Number type:

FP9000-4, FP9000-8 and FP9000L-2, FP9000L-4, FP9000L-6, FP9000L-8 *Description:* Conventional fire alarm panel.

3. Intended use or uses of the construction product in accordance with the applicable harmonized specifications, as provided by the manufacturer.

Fire alarm systems installed in buildings and around them.

4. Manufacturer

"DMTech" Ltd. 58, Kliment Ohridski Str. 5806 Pleven, Bulgaria

5. Commercial Company

"DMTech" Ltd. 58, Kliment Ohridski Str. 5806 Pleven, Bulgaria

6. Evaluation System

System 1

7. Certifying Authority

"DEDAL – A&C" Ltd.
50, Mladost, 8230 Nessebar, Bulgaria
tel: +359 209715012

Certifying Authority №:

NB 1922



ISO 14001:2015 ISO 9001:2015 Certified Company

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EU Certificate:

1922 -CPR -1800 of 22/06/2022,

8. European Technical Assessment None issued

9. Declared performance:

	7/A1:2006 Fire alarm systems. Part 2: Control and indication devices	Doufoumonoo
Standard's point	Description	Performance
4.	General requirements	Pass
4.2	Energy sources	Pass
5.	General requirements for indications	Pass
5.1	Presentation of the functional condition	Pass
5.2	Presentation of indications	Pass
5.4	Indications of power	Pass
5.5	Sound indication	Pass
5.6	Additional indications	Pass
6.	Quiescent condition	Pass
7.	Fire alarm condition	Pass
7.1	Reception and processing of fire signals	Pass
7.2	Fire alarm mode indication	Pass
7.3	Alarming zones notifications indication	Pass
7.4	Sound indication	Pass
7.5	Other indications in Fire alarm condition	Pass
7.6	Returning to Duty mode from Fire alarm condition	Pass
7.7	Output of the Fire alarm condition	Pass
7.8	Output to fire alarm devices	Pass
7.9	Output to transmitting fire alarm signal devices	Pass
7.10	Outputs to firefighting installation	Pass
7.11	Output delay	Pass
7.12	Dependencies on more than on alarm signal	Pass
8.	Fault warning condition	Pass
8.1	Accepting and processing fault notifications	Pass
8.2	Indication faults	Pass
8.3	Point fault notifications	Pass
8.4	Power total loss	Pass
8.5	System fault	Pass
8.6	Sound indications	Pass
8.7	Returning to fault indication initial condition	Pass
8.8	Initial fault signal	Pass
9.	Disabled condition	Pass
9.1	General requirements	Pass
9.2	Disabled condition indication	Pass
9.3	Specific prohibition/disabled indications	Pass
9.4	Prohibitions and their indication	Pass
9.5	Addressable points prohibition	Pass
10	Check-up condition	Pass
10.1	General requirements	Pass
10.2	Check-up condition indication	Pass
10.3	Check-up indication zones indication	Pass
12	Design requirements	Pass
12.1	General requirements and the manufacturer declarations	Pass
12.2	Documentation	Pass



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10.2	Markania accordantian maniananta	Dana
12.3	Mechanic construction requirements	Pass
12.4	Electric and other constructive requirements	Pass
12.5	Continuity of transmission tracts	Pass
12.6	Availability of organs for indication and control	Pass
12.7	Light-emitting indication	Pass
12.8	Alphanumeric indicators indications	Pass
12.9	Indicators color	Pass
12.10	Sound indications	Pass
13	Additional design requirements for software controlled control and indicating equipment	Pass
13.1	General requirements and manufacturer declarations	Pass
13.2	Software documentation	Pass
13.3	Design software	Pass
13.4	Monitoring program	Pass
13.5	Program and data storage	Pass
13.6	Memory monitoring	Pass
13.7	EUT action in the case of system failure	Pass
14.	Marking	Pass
15.	Tests	Pass
15.1	General events	Pass
15.2	Functional test	Pass
15.3	Tests on the environment influence.	Pass
15.4	Cold (operational)	Pass
15.5	Damp heat, steady state (optional)	Pass
15.6	Impact (operational)	Pass
15.7	Vibration, sinusoidal (operational)	Pass
15.8	Electromagnetic compatibility (EMC) immunity tests (operational)	Pass
15.13	Amendment of the supply voltage (operational)	Pass
15.14	Damp heat, steady state (endurance)	Pass
15.15	Vibration, sinusoidal (endurance)	Pass
	97/A1:2006 Fire systems. Part 4 : Power supply devices	1 455
Standard's	Description	Performance
point	Description	renomance
4.	General requirements	Pass
4.2	Energy sources	Pass
5.	Functions	Pass
5.1	Supply from the main power source	Pass
5.2	Power supply from a backup power source (battery)	Pass
5.3	Charger	Pass
5.4	Failures	Pass
	Materials, design and manufacture	Pass
6. 6.1	iviateriais, design and manufacture	
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	Manufacturer's declaration	Pass
6.2	Manufacturer's declaration Mechanical construction	Pass
6.2	Manufacturer's declaration Mechanical construction Electrical construction	Pass Pass
6.2 6.3 7.	Manufacturer's declaration Mechanical construction Electrical construction Documentation	Pass Pass Pass
6.2 6.3 7. 7.1	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation	Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation	Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8.	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking	Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9.	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9.	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9. 9.1 9.2	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General Functional tests	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9. 9.1 9.2 9.3	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General Functional tests Testing of the charger and backup power source.	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9. 9.1 9.2 9.3 9.4	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General Functional tests Testing of the charger and backup power source. Testing of the environment influence.	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9. 9.1 9.2 9.3	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General Functional tests Testing of the charger and backup power source. Testing of the environment influence. Cold (operational)	Pass Pass Pass Pass Pass Pass Pass Pass
6.2 6.3 7. 7.1 7.2 8. 9. 9.1 9.2 9.3 9.4	Manufacturer's declaration Mechanical construction Electrical construction Documentation Operational documentation Construction documentation Marking Tests General Functional tests Testing of the charger and backup power source. Testing of the environment influence.	Pass Pass Pass Pass Pass Pass Pass Pass



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9.8	Vibrations, sinusoidal (operational)	Pass
9.9	Electromagnetic compatibility (EMC) immunity tests (operational)	Pass
9.14	Damp heat, steady state (endurance)	Pass
9.15	Vibrations, sinusoidal (endurance)	Pass

- 10. The presentation of the products, referred to in (1) and (2), correspond to the declared performance in (9).
- 11. With this declaration of conformity is declared and the product's compliance with the requirements of the following additional standards:
 - > EN 50130-4:2011
 - > EN 55022:2006/A1:2007
 - EN 60950-1:2006/A11:2009

This declaration of performance is issued under the sole responsibility of the producer, referred to in (4).

1922

Signature: &

Milen Kirov General Manager DMTech Ltd. 22/06/2022