

DECLARATION OF PERFORMANCE

No. FP9000P/22.06.2022

According to EU Construction Products Regulation No. 305/2011

1. *Product type identification code:*

FP9000P

2. *Number type:*

FP9000P

Description: Power supply unit

3. *Intended use or uses of the construction product in accordance with the applicable harmonized specification as intended by the manufacturer.*

Fire alarm systems for fire detection installed in and around buildings.

4. *Manufacturer*

"DMTech" EOOD

Pleven

58 Kliment Ohridski Str

5. *Trading company*

"DMTech" EOOD

of Pleven

58 Kliment Ohridski Str

6. *Evaluation system* System 1

7. *Certification body*

"DEDAL - OS" Ltd

Nessebar 8230, Mladost 50

phone: +359 209715012

Certifying Authority **No: NB 1922**

EU Certificate: **1922 -CPR -1800 of 22/06/2022 issued by „DEDAL – A&C ” Ltd**

8. *European Technical Assessment* **None issued**

9. *Declared performance indicators:*

EN 54-4:1997/A1:2006 Fire alarm systems. Power supply		
Standard's point	Description	Condition
4.	General requirements	Responds
4.2	Energy sources	Responds
5.	Functions	Responds
5.1	Mains power supply	Responds
5.2	Power supply from backup power source (accumulator battery)	Responds
5.3	Charger	Responds
5.4	Damages	Responds
6.	Materials, construction and production	Responds
6.1	Manufacturer's declaration	Responds
6.2	Mechanical construction	Responds
6.3	Electrical construction	Responds
7.	Documentation	Responds
7.1	Operating documentation	Responds
7.2	Construction documentation	Responds
8.	Marking	Responds
9.	Examinations	Responds
9.1	General	Responds
9.2	Functional tests	Responds
9.3	Testing the charger and backup power source	Responds
9.4	Environmental impact testing	Responds
9.5	Cold (in working condition)	Responds
9.6	Damp heat constant mode (in working condition)	Responds
9.7	Kicks (in working condition)	Responds
9.8	Sinusoidal vibrations (in working condition)	Responds
9.9	Electromagnetic compatibility (EMC)	Responds
9.14	Damp heat constant mode (in idle state)	Responds
9.15	Sinusoidal vibration (in idle state)	Responds

- 10. The presentation of the products referred to in points 1 and 2 correspond to the declared performance indicators in point 9.
- 11. This declaration of conformity also declares the conformity of the product 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 indicators is issued entirely under the responsibility of the manufacturer specified in p.4

Signature: 

Milen Kirov, General Manager

DMTech Ltd

22.06.2022