



NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 - CPR - 0542 Rev.1

In compliance with Regulation (EU) No 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

Conventional fire alarm control panel MAG8

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

Teletek Electronics JSC 2, Iliyansko Shose Str., NPZ Voenna Rampa, 1220 Sofia, Bulgaria

and produced in the manufacturing plant

Teletek Electronics JSC 2, Iliyansko Shose Str., NPZ Voenna Rampa, 1220 Sofia, Bulgaria

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

EN 54-2: 1997, EN 54-2: 1997/AC: 1999, EN 54-2: 1997/A1: 2006 EN 54-4: 1997, EN 54-4: 1997/AC: 1999 EN 54-4: 1997/A1: 2002, EN 54-4: 1997/A2: 2006

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 November 6th, 2023 and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



Michal M i š i a k

Nová Dubnica, November 6th, 2023 054812

EVPÚ a.s., Trenčianska 19, SK 018 51 Nová Dubnica, Slovak Republic, <u>www.evpu.sk</u> Page 1 / 2 FCO 425-13 Rev.1

Annex to Certificate No. 1293 - CPR – 0542 Rev.1 from November 6th, 2023

Technical Specifications

MAG8 is a conventional fire alarm panel providing 8 fixed zones. Up to 20 (32SensoMAG Series) fire detectors can be connected to every fire zone. Unlimited number of call points can be connected to every of the fire zones.

Products parameters:

Main Power supply. Maximum curent for standby power supply Maximum charging current for the battery: Auxiliary output: Operating temperature: Storage temperature: Humidity: Weight (without battery) 230V AC 4.5A (battery 1 x 12V / 7Ah) 0.3A 24V DC, 0.3A fuse -5 to 40°C -20 to 60°C 0 to 95% 2,4kg

List of optional functions with requirements included in the c.i.e EN 54-2:

Clause:	7.8	Description:	Output to the fire alarm device
Clause:	7.11	Description:	Delay to outputs
Clause:	7.12	Description:	Co-incidence detection
Clause:	10	Description:	Test condition

	Harmonised technical sp	Performance	
Essential characteristics	EN 54-2:1997 EN 54-2:1997 /AC:1999 EN 54-2:1997 /A1:2006	EN 54-4:1997 EN 54-4:1997 /AC:1999 EN 54-4:1997 /A1:2002 EN 54-4:1997 /A2:2006	7 /AC:1999 7 /A1:2002
Performance under fire conditions	cl. 4, 5, 7		Pass
Performance of power supply		cl. 4, 5, 6	Pass
Response delay (response time to fire)	cl. 7.1, 7.7, 7.11, 7.12		Pass
Operational reliability	cl. 4, 5, 6, 7, 8, 9, 10, 11=N/A, 12, 13, 14	cl. 4, 5, 6, 7, 8	Pass
Durability of operational reliability and response delay: temperature resistance	cl. 15.4	cl. 9.5	Pass
Durability of operational reliability: vibration resistance	cl.15.6,15.7,15.15	cl. 9.7, 9.8, 9.15	Pass
Durability of operational reliability: electrical stability	cl. 15.8, 15.9 to 15.12=N/A, 15.13	cl. 9.9, 9.10 to 9.13=N/A	Pass
Durability of operational reliability: humidity resistance	cl. 15.5, 15.14	cl. 9.6, 9.14	Pass

History of certification

No.	Certificate No.	Description	Date of issue
1	1293-CPR-0542	Original certificate issued	April 11 th , 2017
2	1293-CPR-0542 Rev.1	New location of the company	November 6 th , 2023



Nová Dubnica, November 6th, 2023

Michal M i š i a k

EVPÚ a.s., Trenčianska 19, SK 018 51 Nová Dubnica, Slovak Republic, <u>www.evpu.sk</u> Page 2 / 2 FCO 425-13 Rev.1