



EVPÜ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0452 Rev.1

In compliance with the *Regulation 305/2011/EU 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

**Analogue Addressable Fire alarm optical-smoke detector
SensolRIS S130, Belinda S130, Erida S130, Marl S130,
Smoke sense S130, MAGPRO-SD1**

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

**Teletek Electronics JSC
14A Srebarňa Str., 1407 Sofia, Bulgaria**

and produced in the manufacturing plant

**Teletek Electronics JSC
14A Srebarňa Str., 1407 Sofia, Bulgaria**

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

EN 54-7: 2018

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 May 20th, 2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



Nová Dubnica, May 20th, 2022

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Michal Mišík

Annex to Certificate No. 1293 - CPR – 0452 Rev.1 from May 20th, 2022

General information:

SensolRIS S130, Belinda S130, Erida S130, Marl S130, Smoke sense S130, MAGPRO-SD1 are addressable optical-smoke detectors designed for installing in addressable fire alarm systems supporting TTE communication protocol. The detector is powered on from the panel and can be controlled via the communication protocol.

The detectors are compatible with fire bases B124 (low profile) and B124-HP (high profile).

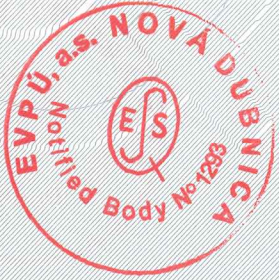
Technical specifications:

Operating voltage range	15-32V DC (Nom. 27V DC)
Sensitivity level (EN 54-7)	Normal
Dimensions	103 x 42 mm
Weight	125 g

Essential characteristics	Harmonised technical specification	Performance
	EN 54-7: 2018	
Operational reliability	cl. 4.2.1 to 4.2.8	Pass
Nominal activation conditions / Sensitivity	cl. 4.3.1 to 4.3.3	Pass
Response delay (response time)	cl. 4.4.1, 4.4.2	Pass
Tolerance to supply voltage	cl. 4.5	Pass
Performance parameters under fire conditions	cl. 4.6	Pass
Durability of Nominal activation condition / Sensitivity: Temperature resistance	cl. 4.7.1.1, 4.7.1.2	Pass
Durability of Nominal activation condition / Sensitivity: Humidity resistance	cl. 4.7.2.1, 4.7.2.2	Pass
Durability of Nominal activation condition / Sensitivity: Corrosion resistance	cl. 4.7.3	Pass
Durability of Nominal activation condition / Sensitivity: Vibration resistance	cl. 4.7.4.1 to 4.7.4.4	Pass
Durability of Nominal activation condition / Sensitivity: Electrical stability	cl. 4.7.5	Pass

History of certification

No.	Certificate No.	Description	Date of issue
1	1293-CPR-0452	Original certificate issued	January 29 th , 2015
2	1293-CPR-0452 Rev.1	Testing according to the new edition of standards	May 20 th , 2022



Nová Dubnica, May 20th, 2022

Michal Mišiak