



NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 - CPR - 0850 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

Intelligent analogue addressable sounder with base SensolRIS CSOU, Belinda CSOU, Erida CSOU, Marl CSOU, Smoke sense CSOU, MAGPRO-DBS1

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 and the performances described in Annex ZA of the standard

EN 54-3:2001, EN 54-3:2001/A1:2002, EN 54-3:2001/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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, November 6th, 2023

Michal Mišiak

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

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Annex to Certificate No. 1293 - CPR - 0850 Rev.1 from November 6th, 2023

General information

SensoIRIS CSOU (and derived variants) is an addressable sounder with base, compatible for mounting on all models standard bases for SensoIRIS devices. The sounder is designed for installing in addressable fire alarm systems which support operation via TTE communication protocol. The device is powered on from the panel and can be controlled via the communication protocol.

The sounder supports 32 different tone types at two sound levels. The tone type and sound level are programmed from the control panel.

The sounder is compatible for operation with SensolRIS addressable detectors series: T110 (IS), S130 (IS) and M140 (IS).

The sounder is compatible for mounting on the following bases:

- 1. SensolRIS B124 Standard low profile base for addressable detectors and sounders.
- 2. SensolRIS B124-HP Standard high profile base for addressable detectors and sounders.
- 3. SensolRIS VAD RST* Standard base with built-in red LED flash beacons.
- 4. SensolRIS VAD WST* Standard base with built-in white LED flash beacons.
- * The base SensoIRIS VAD RST/WST is specially designed for use with SensoIRIS CSOU sounders, as expands their application in fire alarm installations providing additional lighting indication in case of fire alarm events.

Technicalal specifications

Operating Voltage Range 16 – 32VDC

Sounder Type A Material ABS

Dimensions Φ 105mm x 22mm

Weight ~ 120g

Essential characteritics	Harmonised technical specifications	Performance
	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	
Performance under fire conditions	cl. 4.2, 4.3, 5.2, 5.3, C.3.1=N/A, C.3.2=N/A, C.5.1 to C.5.3=N/A	Pass
Operational reliability	cl. 4.4, 4.5, 4.6, 5.4, C.4=N/A	
Durability of operational reliability: temperature resistance	cl. 5.5, 5.6=N/A, 5.7, 5.8, 5.9	Pass
Durability of operational reliability: humidity resistance	cl. 5.8, 5.9, 5.10=N/A	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	Pass
Durability of operational reliability: electrical stability	d. 5.16	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	Pass

History of certification

No.	Certificate No.	Description	Date of issue
1	1293-CPR-0848	Original certificate issued	December 2 nd , 2022
2	1293-CPR-0848 Rev.1	New location of the company	November 6th, 2023



Michal Mišiak

Nová Dubnica, November 6th, 2023

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