



EVPU[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0472

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 fire alarm monitored output module for conventional sounders with built-in isolator module SensorIS MOUT, MAGPRO-10SiM, Belinda MOUT, Erida MOUT, Marl MOUT, Smoke sense MOUT

For specifications see Annex

produced by

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

and produced in the manufacturing plant

**Teletek Electronics JSC
14A Srebarna 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

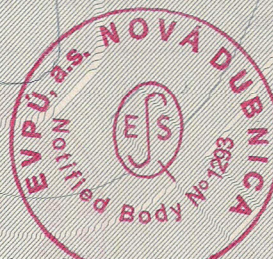
EN 54-17:2005/AC:2007, EN 54-18:2005/AC:2007

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on February 20, 2015 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Nová Dubnica, February 20, 2015



Marek Hudák
Director NB



Marking may only be used if conformity with all relevant and effective Directives of EP and Council is attested.

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Annex to Certificate No. 1293 - CPR – 0472 from February 20, 2015

Technical Specifications

SensoIRIS MOUT, MAGPRO-10SiM, Belinda MOUT, Erida MOUT, Marl MOUT, Smoke sense MOUT is an addressable module with one potential output designed for application in addressable fire alarm systems, supporting TTE communication protocol. The module provides interface between a zone of conventional sounders and IRIS and SIMPO addressable fire panels. The module has a Built-in isolator module which when used allows continuous operation of the loop in case of module's failure and without need of using additional isolator modules.

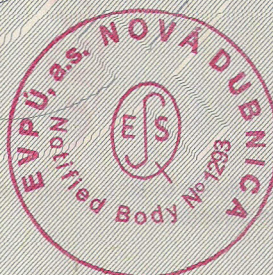
Electrical specifications:

Operating voltage:	15÷32VDC
Permissible voltage ripple:	3.0Vpp @ 27VDC
Output electrical characteristics (max):	DC 28V/0.75A; AC 120V/0.5A
Max. current consumption in STAND-BY mode	270 µA @ 27 V DC
Current consumption with 1 LED ON – relay or fault condition	3.6 mA
Max. cross-section of the cable	2.5mm ²
Relative humidity	≤ 93% @ +40°C
Material (plastic)	ABS
Colour	White

Products parameters:

Essential characteristics	Performance	Harmonised technical specifications	
		EN 54-17:2005/AC:2007	EN 54-18:2005/AC:2007
Response delay (response time)	Pass	-	cl.5.2
Performance under fire conditions	Pass	cl. 5.2	cl.5.1.4
Operational reliability	Pass	cl. 4	cl.5.1.4
Durability of operational reliability: temperature resistance	Pass	cl. 5.4, 5.5	cl.5.3, 5.4
Durability of operational reliability: vibration resistance	Pass	cl. 5.9 to 5.12	cl.5.8 to 5.11
Durability of operational reliability: humidity resistance	Pass	cl. 5.6, 5.7	cl.5.5, 5.6
Durability of operational reliability: corrosion resistance	Pass	cl. 5.8	cl.5.7
Durability of operational reliability: electrical stability	Pass	cl. 5.3, 5.13	cl.5.2, 5.12

Nová Dubnica, February 20, 2015




 Marek Hudák
 Director NO