



EVPU[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0797

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 mimic/synoptic module with built-in isolator module SensolRIS MIMIC, Belinda MIMIC, Erida MIMIC, Marl MIMIC, Smoke sense MIMIC, Expera Mimic32, MAGPRO-MIMIC

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 54-18:2005

EN 54-18:2005/AC:2007

EN 54-17:2005

EN 54-17:2005/AC:2007

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 6th, 2021 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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 6th, 2021

053621

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

Dušan Novotný
Director NB

Annex to Certificate No. 1293 - CPR – 0797 from May 6th, 2021

Technical Specifications

The SensolRIS MIMIC is an addressable module, specially designed for connection to mimic/repeater panels presenting a geographical plan of the fire alarm system. The module is capable to control up to 32 LED outputs for indication of different events in the fire system, and is provided also with special LED outputs for repeating a FIRE Alarm, Fault and Disablement events directly from the fire alarm control panel.

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.

The SensolRIS MIMIC module must be powered on from an external power supply unit 12-24VDC.

The SensolRIS MIMIC module PCB can be mounted also directly into the installation box of the mimic/repeater panel.

Devices work with Operating Voltage (16 – 32)VDC.

Intelligent analogue addressable fire alarm mimic/synoptic module with built-in isolator Belinda MIMIC, Erida MIMIC, Marl MIMIC, Smoke sense MIMIC, Expera Mimic32, MAGPRO- MIMIC are the same product as Intelligent analogue addressable fire alarm mimic/synoptic module with built-in isolator SensolRIS MIMIC, but with different names.

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

Nová Dubnica, May 6th, 2021

Dušan Novotný
Director NB