EVPÚ®

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0705

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 wall sounder with built-in isolator module SensoIRIS WS IS, Belinda WS IS, Erida WS IS, Marl WS IS, Smoke sense WS IS, MAGPRO-WSSi, Expera WSBRi

For specifications see Annex to this certificate
placed on the market under the name or trade mark of

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 54-3:2001
EN 54-3:2001/A1:2002
EN 54-3:2001/A2:2006
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 October 28th, 2020 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, October 28th, 2020

Marek Hudák
Director NB

053759

Technical Specifications

SensoIRIS WS IS (derived variants Belinda WS IS, Erida WS IS, Marl WS IS, Smoke sense WS IS, MAGPRO-WSSi, Expera WSBRi) is an addressable Wall Mount Sounder and Strobe designed with built-in isolator module for installing in addressable fire alarm systems supporting TTE communication protocol. The device is powered on from the panel and can be controlled via the communication protocol.

SensoIRIS WS IS, Belinda WS IS, Erida WS IS, Marl WS IS, Smoke sense WS IS, MAGPRO-WSSi are compatible with fire bases B124 for ceiling mounting and WSB IP65 for wall mounting.

Expera WSBRi is compatible with fire bases Expera SB for ceiling mounting and Expera WP SBB for wall mounting.

The device works with Operating voltage (16 – 32) VDC.

Essential characteristics	Harmonised technical specification		Performance
	EN 54-3:2001 EN 54-3:2001/A1:2002 EN 54-3:2001/A2:2006	EN 54-17:2005 EN 54-17:2005/ AC:2007	
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=N/A, C.5.2=N/A, C.5.3=N/A	cl. 5.2	Pass
Operational reliability	cl. 4.4, 4.5, 4.6, 5.4, C4=N/A	cl. 4	Pass
Durability of operational reliability: temperature resistance	cl. 5.5, 5.6, 5.7, 5.8, 5.9	cl. 5.4, 5.5	Pass
Durability of operational reliability: humidity resistance	cl. 5.8, 5.9, 5.10	cl. 5.6, 5.7	Pass
Durability of operational reliability: shock and vibration resistance	cl. 5.12 to 5.15	cl. 5.9 to 5.12	Pass
Durability of operational reliability: corrosion resistance	cl. 5.11	cl. 5.8	Pass
Durability of operational reliability: electrical stability	cl. 5.16	cl. 5.3, 5.13	Pass
Durability of operational reliability: resistance to ingress	cl. 5.17	---	Pass

Nová Dubnica, October 28th, 2020

Marek Hudák
Director NB