

Declaration of performance

№ 042/2020

According to Construction Products Regulation EU № 305/2011

1. *Unique identification code of the product-type:*

SensoIRIS MIO40, SensoIRIS MIO40 IP55

2. *Type Number:*

SensoIRIS MIO40, SensoIRIS MIO40 IP55

Description:

**Intelligent analogue addressable fire alarm module with
4 inputs with built-in isolator module**

3. *Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer*

Fire detection and fire alarm systems installed in and around buildings

4. *Manufacturer*

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

5. *Trading Company*

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

6. *System of assessment*

System 1

7. *Notified Body*

**EVPU a.s.
19 Trencianska Str.
018 51 Nova Dubnica, Slovakia**

Notified Body Number

1293

Performed **the prescribed tests and evaluation of factory production control according to system 1 and issued the following certificate**

EC Certificate Number

1293- CPR-0474 Rev.1

8. *No European Technical Assessment has been issued for this product.*

9. Declared performance

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

Essential characteristics	Performance	Harmonized technical specification EN 54-17:2005 EN 54-17:2005/AC:2007
Performance under fire conditions	Pass	5.2
Operational reliability	Pass	4
Durability of operational reliability and response delay: temperature resistance	Pass	5.4, 5.5
Durability of operational reliability: humidity resistance	Pass	5.6, 5.7
Durability of operational reliability: shock and vibration resistance	Pass	5.9 to 5.12
Durability of operational reliability: corrosion resistance	Pass	5.8
Durability of operational reliability: electrical stability	Pass	5.3, 5.13

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

1407 Sofia,
14A, Srebarna Str.
11.11.2020

Yuliy Iliev
Quality Manager

