

# Declaration of performance

№ 053/2023

According to Construction Products Regulation EU № 305/2011

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

**SensoIRIS MIO22, SensoIRIS MIO22 IP55, SensoIRIS MIO22 IP65**

2. *Type Number:*

**SensoIRIS MIO22, SensoIRIS MIO22 IP55, SensoIRIS MIO22 IP65**

*Description:* **Intelligent analogue addressable fire alarm module with 2 inputs and 2 outputs 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  
2, Iliyansko shose Str.  
NPZ Voenna Rampa  
1220 Sofia, Bulgaria**

5. *Trading Company*

**Teletek Electronics JSC  
2, Iliyansko shose Str.  
NPZ Voenna Rampa  
1220 Sofia, Bulgaria**

6. *System of assessment*

**System 1**

7. *a) Notified Body*

**BRE Global Limited  
Bucknalls Lane, Garston, Watford,  
Hertfordshire, United Kingdom WD25 9XX**

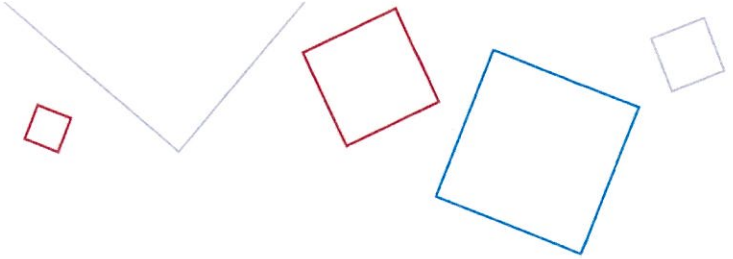
*Notified Body Number*

**0832**

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

*EC Certificate Number*

**1139g/01**



b) *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**

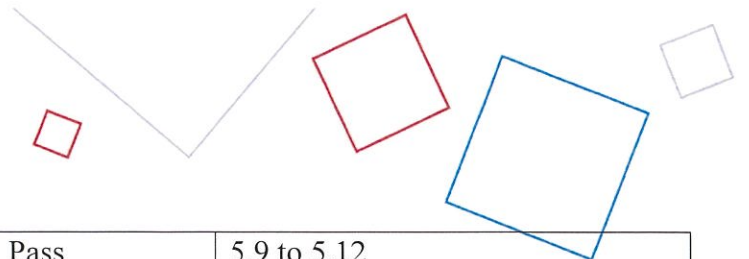
*EC Certificate Number*                      **1293- CPR-0706 Rev.1**

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

9. *Declared performance*

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonized technical specification EN 54-18:2005 EN 54-18:2005/AC:2007</b>
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

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonized technical specification EN 54-17:2005 EN 54-17:2005/AC:2007</b>
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:

2, Iliyansko shose Str.  
NPZ Voenna Rampa  
1220 Sofia, Bulgaria

21.11.2023

Yuliy Iliev  
Quality Manager

