

## Declaration of performance

№ 138/2021

According to Construction Products Regulation EU № 305/2011

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

**IRIS8**

Big box - IRIS8 B, IRIS8 (1-8) B, iRIS8 (1-8) B

Small box - IRIS8 S, IRIS8 (1-8)L S, IRIS (1-4)L P, iRIS8 S

Extension box- IRIS8 S Ext, IRIS (1-8) Ext, iRIS8 S Ext

2. *Type Number:*

**IRIS8**

*Description:* **Expandable Addressable Fire alarm Control panel**

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-0790**

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

9. *Declared performance*

Essential characteristics	Performance	Harmonized technical specification EN 54-2:1997 EN 54-2:1997/AC:1999 EN 54-2:1997/A1:2006
Performance under fire conditions	Pass	cl. 4, 5, 7
Response delay (response time to fire)	Pass	cl. 7.1, 7.7, 7.11, 7.12
Operational reliability	Pass	cl. 4, 5, 6, 7, 8, 9, 10, 11=N/A, 12, 13, 14
Durability of operational reliability, Temperature resistance	Pass	cl. 15.4
Durability of operational reliability, Vibration resistance	Pass	cl. 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	cl. 15.8, 15.9 to 15.12=N/A, 15.13
Durability of operational reliability: humidity resistance	Pass	cl. 15.5, 15.14

Essential characteristics	Performance	Harmonized technical specification EN 54-4:1997 EN 54-4:1997/AC:1999 EN 54-4:1997/A1:2002 EN 54-4:1997/A2:2006
Performance of power supply	Pass	cl. 4, 5, 6
Operational reliability	Pass	cl. 4, 5, 6, 7, 8
Durability of operational reliability, Temperature resistance	Pass	cl. 9.5
Durability of operational reliability, Vibration resistance	Pass	cl. 9.7, 9.8, 9.15
Durability of operational reliability, Electrical stability	Pass	cl. 9.9, 9.10 to 9.13=N/A
Durability of operational reliability: humidity resistance	Pass	cl. 9.6, 9.14

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.  
16.04.2021

Yuliy Iliev  
Quality Manager

