

		“AS MANUFACTURING” LLC S. Sklyarenka Str., 5, Kyiv, 04073, Ukraine Registered in Ukraine: 42593133
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DECLARATION OF PERFORMANCE
According to Construction Products Regulation EU No 305/2011
No 1922-CPR-2430
(issue 1)

1. Unique identification code of the product-type:

Model: name EN54 I/O Module (2X2) Jeweller, model IOM.54.J-000-EU
Brand: AJAX

2. Intended use/es:

Fire detection and fire alarm systems. Input/output devices. Components using radio links.

3. Manufacturer:

“AS MANUFACTURING” LLC, S. Sklyarenka Str., 5, Kyiv, 04073, Ukraine

4. System(s) of AVCP:

System 1.

5. Harmonised standard/s:

EN 54-18:2005, EN 54-18:2005/AC:2007, EN 54-25:2008, EN 54-25:2008/AC:2012.

Notified body:

1922 DEDAL, Attestation & Certification

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
EN 54-18:2005, EN 54-18:2005/AC:2007		
Response delay (response time)	Pass	5.2
Performance under fire conditions	Pass	5.1.4
Operational reliability	Pass	5.1.4
Durability of operational reliability, temperature resistance	Pass	5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	5.8, 5.9, 5.10, 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		5.2, 5.12

EN 54-25:2008, EN 54-25:2008/AC:2012		
Performance under fire conditions	Pass	4.1, 4.2.2, 5.2, 8.3.7
Response delay (response time to fire)	Pass	8.2.3, 8.2.6
Operational reliability	Pass	4.2.1, 4.2.3, 4.2.4, 4.2.5, 4.2.6, 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7, 8.2.8, 8.2.9, 8.3.1, 8.3.2, 8.3.3, 8.3.4, 8.3.6
	N/A	8.3.5
Durability of operational reliability and response delay, temperature resistance	Pass	8.3.9, 8.3.10, 8.3.11
Durability of operational reliability, vibration resistance	Pass	8.3.16, 8.3.17, 8.3.18, 8.3.19
Durability of operational reliability, humidity resistance	Pass	8.3.12, 8.3.14
	N/A	8.3.13
Durability of operational reliability, corrosion resistance	Pass	8.3.15
Durability of operational reliability, electrical stability	Pass	8.3.20

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Serhii Ivchun

Name

Attorney by virtue of the PoA

Function

Kyiv, Ukraine, July 25th 2025

