



**Argus Security S.r.l.**  
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## **CPR – Construction Products Regulation EU n.305/2011**

Declaration in accordance with Commission Delegated Regulation EU n.574/2014 which amends Annex III of Regulation n.305/2011

### **CPR – Regolamento Prodotti da Costruzione EU n.305/2011**

Dichiarazione ai sensi del Regolamento Delegato UE n.574/2014 della Commissione che modifica l'Allegato III del Regolamento n.305/2011

**N°: TU1510CPR**

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

Codice di identificazione unico del prodotto-tipo:

**Product type:** Input/Output Devices; Wireless

**Model Number and Description:** TW-MEC-01 - TAURUS Wireless Conventional Expander Taurus Series  
Operating Frequency Band: 868 MHz, 916 MHz

#### **2. Intended use/es:**

Usi previsti:

**Fire Safety**

Sicurezza Antincendio

#### **3. Manufacturer:**

Fabbricante:

**ARGUS SECURITY Srl**

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#### **4. Authorised representative:**

Mandatario:

**N/A**

#### **5. System/s of AVCP:**

Sistemi di VVCP:

System 1

#### **6. Harmonised standard(s):**

Norme Armonizzate:

EN 54-18: 2005

EN 54-25: 2008 + AC:2012

#### **7. Notified Body/ies:**

Organismi Notificati:

**IMQ S.p.a., No. 0051**

Product code:

**TW-MEC-01**

CoP Reference: **0051-CPR-1734**

## 8. Declared performance/s:

### Prestazioni Dichiarate:

ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	HARMONISED STANDARD
Response delay (response time)	5.2 <sup>(1)</sup>	PASS	EN 54-18: 2005
Performance under fire conditions	5.1.4		
Operational reliability	5.1.4	PASS	
Durability of operational reliability, temperature resistance	5.3, 5.4	PASS	
Durability of operational reliability, vibration resistance	5.8 to 5.11	PASS	
Durability of operational reliability, humidity resistance	5.5, 5.6	PASS	
Durability of operational reliability, corrosion resistance	5.7	PASS	
Durability of operational reliability, electrical stability	5.2, 5.12	PASS	
<sup>(1)</sup> Response delays may not be a function of the input/output device, in which case no assessment is made as part of this standard			
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	HARMONISED STANDARD
Performance parameters under fire conditions	4.1, 4.2.2, 5.2, 8.3.7	PASS	EN 54-25:2008
Response delay (response time to fire)	8.2.3, 8.2.6	PASS	
Operational reliability	4.2.1, 4.2.3 to 4.2.7, 5.3, 5.4, 6, 7, 8.2.2, 8.2.4, 8.2.5, 8.2.7, 8.2.8 <sup>(a)</sup> , 8.2.9, 8.3.1, 8.3.2, 8.3.3, 8.3.4, 8.3.5, 8.3.6	PASS	
Durability of operational reliability, temperature resistance	8.3.9 <sup>(b)</sup> , 8.3.10 <sup>(b)</sup> , 8.3.11	PASS	
Durability of operational reliability, vibration resistance	8.3.16 <sup>(b)</sup> , 8.3.17 to 8.3.19	PASS	
Durability of operational reliability, humidity resistance	8.3.13 <sup>(c)</sup> , 8.3.14	PASS	
Durability of operational reliability, corrosion resistance	8.3.15 <sup>(b)</sup>	PASS	
Durability of operational reliability, electrical stability	8.3.20	PASS	
The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.			
<sup>(a)</sup> Only applicable to components required to indicate loss of communication or to transmit this information to the CIE.			
<sup>(b)</sup> Not applicable for CIE			
<sup>(c)</sup> Only applicable for CIE and smoke detectors			

**The performance of the products identified in point 1 in conformity with the declared performance in the point 8. This declaration is issued under the sole responsibility of the manufacturer identified in point 3.**

La prestazione dei prodotti individuati al punto 1 è conforme alla prestazione dichiarata al punto 8. Tale dichiarazione è rilasciata sotto l'esclusiva responsabilità del fabbricante individuato al punto 3.

**This document is available on website: [www.argussecurity.it](http://www.argussecurity.it) (section download for each product)**

Questo documento è disponibile sul sito: [www.argussecurity.it](http://www.argussecurity.it) (nella sezione "download" di ogni prodotto)

**Signed for and on behalf of the manufacturer by:**

Firmato a nome e per conto del Fabbricante da:



**Technical Director  
Mauro Ceppa**

Trieste, Italy

30/06/2022