

# Declaration of performance

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**BX-IOM**  
**CPR-20-13-006**

**EN**  
**DE**  
**CS**  
**HR**  
**HU**  
**IT**  
**LV**  
**PL**  
**RO**  
**SK**

**FIRE ALARM**

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|       |                                             |    |
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## Leistungserklärung Declaration of performance

gemäß Bauprodukteverordnung (EU) Nr. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr. / No. CPR-20-13-006

1. Eindeutiger Kenncode des Produkttyps: / Unique identification code of the product-type:  
**BX-IOM** Ein-/Ausgangsgerät (siehe Anhang)  
Input/Output module (see annex)
2. Verwendungszweck(e): / Intended use/es:  
**Brandschutz / Fire Safety**
3. Hersteller: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Wien / Vienna, Österreich / Austria**
4. Bevollmächtigter: / Authorised representative:  
**nicht anwendbar / not applicable**
5. System(e) zur Bewertung und Überprüfung der Leistungsbeständigkeit: / System/s of AVCP:  
**1**
6. Harmonisierte Normen: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Brandmeldeanlagen — Teil 17: Kurzschlussisolatoren  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Brandmeldeanlagen — Teil 18: Eingangs-/Ausgangsgeräte  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Notifizierte Stelle(n) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21010**
7. Erklärte Leistung(en): / Declared performance/s:

| Wesentliche Merkmale                                                 | Essential Characteristics                                     | Leistung Performance | Harmonisierte technische Spezifikation; Abschnitt Harmonised technical specification; Clause |
|----------------------------------------------------------------------|---------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|
| Leistungsfähigkeit im Brandfall                                      | Performance under fire conditions                             | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.2                                                                 |
| Betriebszuverlässigkeit                                              | Operational reliability                                       | Bestanden Passed     | EN 54-17:2005 / AC:2007; 4                                                                   |
| Dauerhaftigkeit der Betriebszuverlässigkeit, Temperaturbeständigkeit | Durability of operational reliability, temperature resistance | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                           |
| Dauerhaftigkeit der Betriebszuverlässigkeit, Schwingungsfestigkeit   | Durability of operational reliability, vibration resistance   | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                          |
| Dauerhaftigkeit der Betriebszuverlässigkeit, Luftfeuchtbeständigkeit | Durability of operational reliability, humidity resistance    | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                           |
| Dauerhaftigkeit der Betriebszuverlässigkeit, Korrosionsbeständigkeit | Durability of operational reliability, corrosion resistance   | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.8                                                                 |
| Dauerhaftigkeit der Betriebszuverlässigkeit, elektrische Stabilität  | Durability of operational reliability, electrical stability   | Bestanden Passed     | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                           |
| Ansprechverzögerung (Ansprechzeit bei Alarm)                         | Response delay (response time to fire)                        | Bestanden Passed     | EN 54-18:2005 / AC:2007; 5.2                                                                 |
| Leistungsfähigkeit im Brandfall                                      | Performance under fire conditions                             | Bestanden Passed     | EN 54-18:2005 / AC:2007; 5.1.4                                                               |

|                                                                         |                                                                  |                     |                                     |
|-------------------------------------------------------------------------|------------------------------------------------------------------|---------------------|-------------------------------------|
| Betriebszuverlässigkeit                                                 | Operational reliability                                          | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Dauerhaftigkeit der Betriebszuverlässigkeit,<br>Temperaturbeständigkeit | Durability of operational reliability,<br>temperature resistance | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Dauerhaftigkeit der Betriebszuverlässigkeit,<br>Schwingungsfestigkeit   | Durability of operational reliability,<br>vibration resistance   | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Dauerhaftigkeit der Betriebszuverlässigkeit,<br>Luftfeuchtbeständigkeit | Durability of operational reliability,<br>humidity resistance    | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Dauerhaftigkeit der Betriebszuverlässigkeit,<br>Korrosionsbeständigkeit | Durability of operational reliability,<br>corrosion resistance   | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Dauerhaftigkeit der Betriebszuverlässigkeit,<br>elektrische Stabilität  | Durability of operational reliability,<br>electrical stability   | Bestanden<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Angemessene Technische Dokumentation und/oder Spezifische Technische Dokumentation:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Die Leistung des vorstehenden Produkts entspricht den erklärten Leistungen. Für die Erstellung dieser Leistungserklärung im Einklang der Verordnung (EU) Nr. 305/2011 ist allein der obengenannte Hersteller verantwortlich.  
*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.*

Diese Leistungserklärung ist im Internet verfügbar: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Unterzeichnet für und im Namen von: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Wien / Vienna, Österreich / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Leitung Produktmanagement und Kompetenzzentrum  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Leitung Entwicklung  
*Head of Development*

## ANHANG ANNEX

Gegenstand der Erklärung: / Manufacturer:

| Art. Nr.: / Item No: | Typ: / Type: | Beschreibung:                | Description:               |
|----------------------|--------------|------------------------------|----------------------------|
| 20-2100002-01        | BX-IOM       | BX-IOM Ein/Ausgangsmodul     | BX-IOM Input/Output module |
| 20-2101000-01        | TK PC 99-6-M | Gehäuse für Ringmodule klein | Box for loop modules small |
| FG020234             | GEH MOD IP66 | Gehäuse für Ringmodul klein  | Box for loop modules small |

## Prohlášení o vlastnostech Declaration of performance

podle nařízení o stavebních výrobcích (EU) č. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Č. / No. CPR-20-13-006

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Jedinečný identifikační kód typu výrobku: / Unique identification code of the product-type:<br><b>BX-IOM</b><br>Vstupně/výstupní modul (viz příloha)<br>Input/Output module (see annex)                                                                                                                                                                                                                                                                                                                                                                            |
| 2. | Zamýšlené použití: / Intended use/es:<br><b>Požární bezpečnost / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 3. | Výrobce: / Manufacturer:<br><b>Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Rakousko / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 4. | Zplnomocněný zástupce: / Authorised representative:<br><b>nelze použít / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5. | Systém/y posuzování a ověřování neměnnosti parametrů: / System/s of AVCP:<br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 6. | Harmonizační normy: / Harmonised standards:<br><b>EN 54-17:2005 / AC:2007</b><br>Systémy detekce požáru a požární signalizace — Část 17: Zkratové izolátory<br>Fire detection and fire alarm systems — Part 17: Short-circuit isolators<br><b>EN 54-18:2005 / AC:2007</b><br>Systémy detekce požáru a požární signalizace — Část 18: Vstupní / výstupní zařízení<br>Fire detection and fire alarm systems — Part 18: Input/output devices<br><br>Oznámený subjekt / subjekty / Notified body/ies<br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |
| 7. | Deklarovaný výkon / výkony: / Declared performance/s:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Základní charakteristika                                    | Essential Characteristics                                     | Výkon<br>Performance | Harmonizované technické specifikace; dodatek<br>Harmonised technical specification; Clause |
|-------------------------------------------------------------|---------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------|
| Výkonnost v případě požáru                                  | Performance under fire conditions                             | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.2                                                               |
| Provozní spolehlivost                                       | Operational reliability                                       | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 4                                                                 |
| Trvanlivost provozní spolehlivosti, teplotní odolnost       | Durability of operational reliability, temperature resistance | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                         |
| Trvanlivost provozní spolehlivosti, odolnost proti vibracím | Durability of operational reliability, vibration resistance   | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                        |
| Stálost provozní spolehlivosti, odolnost proti vlhkosti     | Durability of operational reliability, humidity resistance    | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                         |
| Trvanlivost provozní spolehlivosti, odolnost proti korozi   | Durability of operational reliability, corrosion resistance   | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.8                                                               |
| Trvanlivost provozní spolehlivosti, elektrická stabilita    | Durability of operational reliability, electrical stability   | Splněno<br>Passed    | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                         |
| Zpoždění reakce (doba reakce na oheň)                       | Response delay (response time to fire)                        | Splněno<br>Passed    | EN 54-18:2005 / AC:2007; 5.2                                                               |
| Výkonnost v případě požáru                                  | Performance under fire conditions                             | Splněno<br>Passed    | EN 54-18:2005 / AC:2007; 5.1.4                                                             |

|                                                             |                                                               |                   |                                     |
|-------------------------------------------------------------|---------------------------------------------------------------|-------------------|-------------------------------------|
| Provozní spolehlivost                                       | Operational reliability                                       | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Trvanlivost provozní spolehlivosti, teplotní odolnost       | Durability of operational reliability, temperature resistance | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Trvanlivost provozní spolehlivosti, odolnost proti vibracím | Durability of operational reliability, vibration resistance   | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Stálost provozní spolehlivosti, odolnost proti vlhkosti     | Durability of operational reliability, humidity resistance    | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Trvanlivost provozní spolehlivosti, odolnost proti korozi   | Durability of operational reliability, corrosion resistance   | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Trvanlivost provozní spolehlivosti, elektrická stabilita    | Durability of operational reliability, electrical stability   | Splněno<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Vhodná technická dokumentace a/nebo specifická technická dokumentace:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Uvedené parametry výrobku jsou ve shodě se souborem deklarovaných parametrů. Toto prohlášení o vlastnostech se vydává v souladu s nařízením (EU) č. 305/2011 na výhradní odpovědnost výše uvedeného výrobce.  
*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.*

Toto prohlášení o vlastnostech je dostupné na internetu: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podepsáno za a jménem: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Rakousko / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Head of Product Management and Competence Center  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Head of Development  
*Head of Development*

**PŘÍLOHA**  
**ANNEX**

Předmět prohlášení: / *Manufacturer:*

| <b>Položka č.: / Item No:</b> | <b>Typ: / Type:</b> | <b>Popis:</b>                 | <b>Description:</b>        |
|-------------------------------|---------------------|-------------------------------|----------------------------|
| 20-2100002-01                 | BX-IOM              | Vstupně/výstupní modul BX-IOM | BX-IOM Input/Output module |
| 20-2101000-01                 | TK PC 99-6-M        | Malá krabice pro moduly       | Box for loop modules small |
| FG020234                      | GEH MOD IP66        | Malá krabice pro modul        | Box for loop modules small |

CS

## Izjava o svojstvima Declaration of performance

prema Uredbi o građevnim proizvodima (EU) br. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

**Br. / No. CPR-20-13-006**

- |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Jedinstvena identifikacijska oznaka vrste proizvoda: / <i>Unique identification code of the product-type:</i><br><b>BX-IOM</b><br>Ulazno/izlazni modul (vidi aneks)<br><i>Input/Output module (see annex)</i>                                                                                                                                                                                                                                                                                                                                                                              |
| 2. | Namjena/namjene: / <i>Intended use/es:</i><br><b>Sigurnost od požara / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3. | Proizvođač: / <i>Manufacturer:</i><br><b>Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Beč / Vienna, Austrija / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 4. | Ovlašteni predstavnik: / <i>Authorised representative:</i><br><b>nije primjenjivo / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 5. | Sustav/sustavi za ocjenu i provjeru stalnosti svojstva (AVCP): / <i>System/s of AVCP:</i><br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 6. | Harmonizirani standardi: / <i>Harmonised standards:</i><br><b>EN 54-17:2005 / AC:2007</b> Sustavi za otkrivanje i dojavu požara – 17. dio: Izolatori kratkoga spoja<br><i>Fire detection and fire alarm systems — Part 17: Short-circuit isolators</i><br><b>EN 54-18:2005 / AC:2007</b> Sustavi za otkrivanje i dojavu požara – 18. dio: Ulazno/izlazni uređaji<br><i>Fire detection and fire alarm systems — Part 18: Input/output devices</i><br><br>Prijavljeno tijelo/prijavljena tijela / <i>Notified body/ies</i><br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |
| 7. | Objavljena svojstva: / <i>Declared performance/s:</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| Bitna obilježja                                         | Essential Characteristics                                     | Svojstva Performance | Usklađene tehničke specifikacije;<br>klauzula<br>Harmonised technical specification;<br>Clause |
|---------------------------------------------------------|---------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------|
| Učinak u slučaju požara                                 | Performance under fire conditions                             | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.2                                                                   |
| Pogonska pouzdanost                                     | Operational reliability                                       | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 4                                                                     |
| Trajnost pogonske pouzdanosti, otpornost na temperature | Durability of operational reliability, temperature resistance | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                             |
| Trajnost pogonske pouzdanosti, otpornost na vibracije   | Durability of operational reliability, vibration resistance   | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                            |
| Trajnost pogonske pouzdanosti, otpornost na vlagu       | Durability of operational reliability, humidity resistance    | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                             |
| Trajnost pogonske pouzdanosti, otpornost na koroziju    | Durability of operational reliability, corrosion resistance   | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.8                                                                   |
| Trajnost pogonske pouzdanosti, električna stabilnost    | Durability of operational reliability, electrical stability   | Položeno<br>Passed   | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                             |
| Odgoda aktivacije (vrijeme aktivacije pri alarmu)       | Response delay (response time to fire)                        | Položeno<br>Passed   | EN 54-18:2005 / AC:2007; 5.2                                                                   |
| Učinak u slučaju požara                                 | Performance under fire conditions                             | Položeno<br>Passed   | EN 54-18:2005 / AC:2007; 5.1.4                                                                 |

|                                                         |                                                               |                    |                                     |
|---------------------------------------------------------|---------------------------------------------------------------|--------------------|-------------------------------------|
| Pogonska pouzdanost                                     | Operational reliability                                       | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Trajnost pogonske pouzdanosti, otpornost na temperature | Durability of operational reliability, temperature resistance | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Trajnost pogonske pouzdanosti, otpornost na vibracije   | Durability of operational reliability, vibration resistance   | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Trajnost pogonske pouzdanosti, otpornost na vlagu       | Durability of operational reliability, humidity resistance    | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Trajnost pogonske pouzdanosti, otpornost na koroziju    | Durability of operational reliability, corrosion resistance   | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Trajnost pogonske pouzdanosti, električna stabilnost    | Durability of operational reliability, electrical stability   | Položeno<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Odgovarajuća tehnička dokumentacija i/ili specifična tehnička dokumentacija:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Prije utvrđeno svojstvo proizvoda u skladu je s objavljenim svojstvima. Ova izjava o svojstvima izdaje se, u skladu s Uredbom (EU) br. 305/2011, pod isključivom odgovornošću prethodno utvrđenog proizvođača.  
*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.*

Ova izjava o svojstvima je dostupna na internetu: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Potpisano za i u ime: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Beč / Vienna, Austrija / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Voditelj odjela za upravljanje proizvodima i kompetentnost  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Voditelj odjela razvoja  
*Head of Development*

PRILOG  
ANNEX

Predmet izjave: / Manufacturer:

| Br. proizvoda: / Item No: | Vrsta: / Type: | Opis:                              | Description:               |
|---------------------------|----------------|------------------------------------|----------------------------|
| 20-2100002-01             | BX-IOM         | BX-IOM Ulazno/izlazni modul        | BX-IOM Input/Output module |
| 20-2101000-01             | TK PC 99-6-M   | Kućište za vatrodojavni modul mala | Box for loop modules small |
| FG020234                  | GEH MOD IP66   | Kućište za vatrodojavni modul mala | Box for loop modules small |

HR

## Teljesítménynyilatkozat Declaration of performance

305/2011 sz. Építési Termék Rendelet (EU) alapján  
according to Construction Products Regulation (EU) No. 305/2011

### Száma / No. CPR-20-13-006

1. A terméktípus egyedi azonosító kódja: / Unique identification code of the product-type:  
**BX-IOM** Be-/kimeneti eszköz (lásd a függelék)  
Input/Output module (see annex)
2. Felhasználás célja(i): / Intended use/es:  
**Tűzvédelem / Fire Safety**
3. Gyártó: / Manufacturer:  
**Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Bécs / Vienna, Ausztria / Austria**
4. A meghatalmazott képviselő: / Authorised representative:  
**nem alkalmazható / not applicable**
5. Az AVCP-rendszer(ek): / System/s of AVCP:  
**1**
6. Harmonizált szabványok: / Harmonised standards:  
**EN 54-17:2005 / AC:2007** Tűzjelző berendezés. 17. rész: Rövidzárszakaszolók  
Fire detection and fire alarm systems — Part 17: Short-circuit isolators  
**EN 54-18:2005 / AC:2007** Tűzjelző berendezés. 18. rész: Bemeneti/kimeneti eszközök  
Fire detection and fire alarm systems — Part 18: Input/output devices  
Bejelentett szerv(ek) / Notified body/ies  
**0786 VdS Schadenverhütung GmbH**  
**0786-CPR-21010**
7. A nyilatkozatban szereplő teljesítmény(ek): / Declared performance/s:

| Alapvető tulajdonságok                                  | Essential Characteristics                                     | Teljesítmény Performance | Harmonizált műszaki előírás; Szakasz Harmonised technical specification; Clause |
|---------------------------------------------------------|---------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------|
| Teljesítképesség tűz esetén                             | Performance under fire conditions                             | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.2                                                    |
| Üzembiztonság                                           | Operational reliability                                       | Teljesül Passed          | EN 54-17:2005 / AC:2007; 4                                                      |
| Az üzembiztonság tartóssága, hőmérséklet-állóság        | Durability of operational reliability, temperature resistance | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                              |
| Az üzembiztonság tartóssága, rezgés-állóság             | Durability of operational reliability, vibration resistance   | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                             |
| Az üzembiztonság tartóssága, rezgés-állóság             | Durability of operational reliability, humidity resistance    | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                              |
| Az üzembiztonság tartóssága, korrózió-állóság           | Durability of operational reliability, corrosion resistance   | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.8                                                    |
| Az üzembiztonság tartóssága, villamos stabilitás        | Durability of operational reliability, electrical stability   | Teljesül Passed          | EN 54-17:2005 / AC:2007; 5.3, 5.13                                              |
| Megszólalási késleltetés (megszólalási idő riasztáskor) | Response delay (response time to fire)                        | Teljesül Passed          | EN 54-18:2005 / AC:2007; 5.2                                                    |
| Teljesítképesség tűz esetén                             | Performance under fire conditions                             | Teljesül Passed          | EN 54-18:2005 / AC:2007; 5.1.4                                                  |

|                                                  |                                                               |                    |                                     |
|--------------------------------------------------|---------------------------------------------------------------|--------------------|-------------------------------------|
| Üzembiztonság                                    | Operational reliability                                       | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Az üzembiztonság tartóssága, hőmérséklet-állóság | Durability of operational reliability, temperature resistance | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Az üzembiztonság tartóssága, rezgés-állóság      | Durability of operational reliability, vibration resistance   | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Az üzembiztonság tartóssága, rezgés-állóság      | Durability of operational reliability, humidity resistance    | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Az üzembiztonság tartóssága, korrózió-állóság    | Durability of operational reliability, corrosion resistance   | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Az üzembiztonság tartóssága, villamos stabilitás | Durability of operational reliability, electrical stability   | Teljesül<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Megfelelő műszaki dokumentáció és/vagy egyedi műszaki dokumentáció:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

A fent azonosított termék teljesítménye megfelel a bejelentett teljesítmény(ek)nek. A 305/2011/EU rendeletnek megfelelően e teljesítménynyilatkozat kiadásáért kizárólag a fent meghatározott gyártó a felelős.  
*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.*

Ez a teljesítménynyilatkozat elérhető az interneten: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

A nyilatkozatot a nevében és megbízásából írták alá: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Bécs / Vienna, Ausztria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Termékmenedzsment és kompetencia centrum vezető  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Fejlesztés vezető  
*Head of Development*

## MELLÉKLET ANNEX

A nyilatkozat tárgya: / *Manufacturer:*

| Cikkszám: / Item No: | Típus: / Type: | Leírás:                   | Description:               |
|----------------------|----------------|---------------------------|----------------------------|
| 20-2100002-01        | BX-IOM         | BX-IOM Be-/kimeneti modul | BX-IOM Input/Output module |
| 20-2101000-01        | TK PC 99-6-M   | Ház gyűrűmodulokhoz kis   | Box for loop modules small |
| FG020234             | GEH MOD IP66   | Ház gyűrűmodulokhoz kis   | Box for loop modules small |

HU

## Dichiarazione di prestazione Declaration of performance

ai sensi del Regolamento prodotti da costruzione (UE) n. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### N. / No. CPR-20-13-006

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Codice di identificazione unico del prodotto-tipo: / Unique identification code of the product-type:<br><b>BX-IOM</b> Modulo di ingresso/uscita (vedere allegato)<br>Input/Output module (see annex)                                                                                                                                                                                                                                                                                                                                                                                             |
| 2. | Usi previsti: / Intended use/es:<br><b>Protezione antincendio / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3. | Fabbricante: / Manufacturer:<br><b>Schrack Seconet AG, Eibesbrunnnergasse 18, 1120 Vienna / Vienna, Austria / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 4. | Mandatario: / Authorised representative:<br><b>non applicabile / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5. | Sistemi di VVCP: / System/s of AVCP:<br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 6. | Normative armonizzate: / Harmonised standards:<br><br><b>EN 54-17:2005 /</b> Sistemi di rilevazione e allarme antincendio - Parte 17: Isolatori di corto circuito<br><b>AC:2007</b> Fire detection and fire alarm systems — Part 17: Short-circuit isolators<br><br><b>EN 54-18:2005 /</b> Sistemi di rilevazione e allarme antincendio - Parte 18: Dispositivi di ingresso/uscita<br><b>AC:2007</b> Fire detection and fire alarm systems — Part 18: Input/output devices<br><br>Organismi notificati / Notified body/ies<br><br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |
| 7. | Prestazioni dichiarate: / Declared performance/s:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

| Caratteristiche di basic                                                        | Essential Characteristics                                     | Prestazioni Performance | Specifiche tecniche armonizzate, clausola Harmonised technical specification; Clause |
|---------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------|
| Prestazioni in condizioni d'incendio                                            | Performance under fire conditions                             | Superato Passed         | EN 54-17:2005 / AC:2007; 5.2                                                         |
| Affidabilità operativa                                                          | Operational reliability                                       | Superato Passed         | EN 54-17:2005 / AC:2007; 4                                                           |
| Durabilità dell'affidabilità di funzionamento, resistenza alla temperatura      | Durability of operational reliability, temperature resistance | Superato Passed         | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                   |
| Durabilità dell'affidabilità di funzionamento, resistenza alle vibrazioni       | Durability of operational reliability, vibration resistance   | Superato Passed         | EN 54-17:2005 / AC:2007; 5.9, 5.12                                                   |
| Durabilità dell'affidabilità di funzionamento, resistenza all'umidità dell'aria | Durability of operational reliability, humidity resistance    | Superato Passed         | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                   |
| Durabilità dell'affidabilità di funzionamento, resistenza alla corrosione       | Durability of operational reliability, corrosion resistance   | Superato Passed         | EN 54-17:2005 / AC:2007; 5.8                                                         |
| Durabilità dell'affidabilità di funzionamento, stabilità elettrica              | Durability of operational reliability, electrical stability   | Superato Passed         | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                   |
| Ritardo di risposta (tempo di risposta al fuoco)                                | Response delay (response time to fire)                        | Superato Passed         | EN 54-18:2005 / AC:2007; 5.2                                                         |
| Prestazioni in condizioni d'incendio                                            | Performance under fire conditions                             | Superato Passed         | EN 54-18:2005 / AC:2007; 5.1.4                                                       |

|                                                                                 |                                                               |                    |                                     |
|---------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------|-------------------------------------|
| Affidabilità operativa                                                          | Operational reliability                                       | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Durabilità dell'affidabilità di funzionamento, resistenza alla temperatura      | Durability of operational reliability, temperature resistance | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Durabilità dell'affidabilità di funzionamento, resistenza alle vibrazioni       | Durability of operational reliability, vibration resistance   | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Durabilità dell'affidabilità di funzionamento, resistenza all'umidità dell'aria | Durability of operational reliability, humidity resistance    | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Durabilità dell'affidabilità di funzionamento, resistenza alla corrosione       | Durability of operational reliability, corrosion resistance   | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Durabilità dell'affidabilità di funzionamento, stabilità elettrica              | Durability of operational reliability, electrical stability   | Superato<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Documentazione tecnica appropriata e/o documentazione tecnica specifica:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

La prestazione del prodotto sopra identificato è conforme all'insieme delle prestazioni dichiarate. La presente dichiarazione di responsabilità viene emessa, in conformità al regolamento (UE) n. 305/2011, sotto la sola responsabilità del fabbricante sopra identificato.  
*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.*

Questa dichiarazione prestazionale è disponibile in internet: *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Firmato a nome e per conto del fabbricante da: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Responsabile gestione prodotti e centro di competenza  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Responsabile dello sviluppo  
*Head of Development*

ALLEGATO  
ANNEX

Oggetto della spiegazione: / Manufacturer:

| N. di oggetto: / Item No: | Tipo: / Type: | Descrizione:                       | Description:               |
|---------------------------|---------------|------------------------------------|----------------------------|
| 20-2100002-01             | BX-IOM        | BX-IOM Modulo di ingresso e uscita | BX-IOM Input/Output module |
| 20-2101000-01             | TK PC 99-6-M  | Custodia piccola per moduli loop   | Box for loop modules small |
| FG020234                  | GEH MOD IP66  | Custodia piccola per modulo loop   | Box for loop modules small |

IT

## Ekspluatācijas īpašību deklarācija

### Declaration of performance

saskaņā ar Būvizstrādājumu regulu (ES) Nr. 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

**Nr. / No. CPR-20-13-006**

- |    |                                                                                                                                                                                                                    |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Unikāls izstrādājuma tipa identifikācijas numurs: / <i>Unique identification code of the product-type:</i>                                                                                                         |
|    | <b>BX-IOM</b> le vad-/izvadmodulis (skatīt pielikumu)<br><i>Input/Output module (see annex)</i>                                                                                                                    |
| 2. | Paredzētais (-ie) lietojums (-i): / <i>Intended use/es:</i>                                                                                                                                                        |
|    | <b>Ugunsdrošība / Fire Safety</b>                                                                                                                                                                                  |
| 3. | Ražotājs: / <i>Manufacturer:</i>                                                                                                                                                                                   |
|    | <b>Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Austria / Austria</b>                                                                                                                           |
| 4. | Pilnvarotais pārstāvis: / <i>Authorised representative:</i>                                                                                                                                                        |
|    | <b>nav piemērojams / not applicable</b>                                                                                                                                                                            |
| 5. | Ekspluatācijas īpašību noturības novērtējuma un pārbaudes sistēma (-as) / <i>System/s of AVCP:</i>                                                                                                                 |
|    | <b>1</b>                                                                                                                                                                                                           |
| 6. | Harmonizētie standarti: / <i>Harmonised standards:</i>                                                                                                                                                             |
|    | <b>EN 54-17:2005 /</b> Ugunsgrēka atklāšanas un ugunsgrēka traukmes sistēmas — 17. daļa: Īssavienojuma izolatori<br><b>AC:2007</b> <i>Fire detection and fire alarm systems — Part 17: Short-circuit isolators</i> |
|    | <b>EN 54-18:2005 /</b> Ugunsgrēka atklāšanas un ugunsgrēka traukmes sistēmas — 18. daļa: Ievad-/izvadierīces<br><b>AC:2007</b> <i>Fire detection and fire alarm systems — Part 18: Input/output devices</i>        |
|    | Pilnvarotā (-ās) iestāde (-es) / <i>Notified body/ies</i>                                                                                                                                                          |
|    | <b>0786 VdS Schadenverhütung GmbH</b>                                                                                                                                                                              |
|    | <b>0786-CPR-21010</b>                                                                                                                                                                                              |
| 7. | Deklarētās ekspluatācijas īpašības: / <i>Declared performance/s:</i>                                                                                                                                               |

| Būtiskās īpašības                                                    | Essential Characteristics                                     | Veiktspēja Performance | Saskaņotā tehniskā specifikācija; noteikums Harmonised technical specification; Clause |
|----------------------------------------------------------------------|---------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------|
| Ekspluatācijas īpašības uguns iedarbības laikā                       | Performance under fire conditions                             | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.2                                                           |
| Ekspluatācijas drošums                                               | Operational reliability                                       | Izturēts Passed        | EN 54-17:2005 / AC:2007; 4                                                             |
| Ekspluatācijas drošuma ilgums, izturība pret temperatūras izmaiņām   | Durability of operational reliability, temperature resistance | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                     |
| Ekspluatācijas drošuma ilgums, izturība pret vibrācijām              | Durability of operational reliability, vibration resistance   | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                    |
| Ekspluatācijas drošuma ilgums, mitrumizturība                        | Durability of operational reliability, humidity resistance    | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                     |
| Ekspluatācijas drošuma ilgums, korozijizturība                       | Durability of operational reliability, corrosion resistance   | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.8                                                           |
| Ekspluatācijas drošuma ilgums, elektrisko raksturlielumu stabilitāte | Durability of operational reliability, electrical stability   | Izturēts Passed        | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                     |
| Reaģēšanas aizture (reaģēšanas uz uguni laiks)                       | Response delay (response time to fire)                        | Izturēts Passed        | EN 54-18:2005 / AC:2007; 5.2                                                           |
| Ekspluatācijas īpašības uguns iedarbības laikā                       | Performance under fire conditions                             | Izturēts Passed        | EN 54-18:2005 / AC:2007; 5.1.4                                                         |

|                                                                      |                                                               |                    |                                     |
|----------------------------------------------------------------------|---------------------------------------------------------------|--------------------|-------------------------------------|
| Ekspluatācijas drošums                                               | Operational reliability                                       | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Ekspluatācijas drošuma ilgums, izturība pret temperatūras izmaiņām   | Durability of operational reliability, temperature resistance | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Ekspluatācijas drošuma ilgums, izturība pret vibrācijām              | Durability of operational reliability, vibration resistance   | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Ekspluatācijas drošuma ilgums, mitrumizturība                        | Durability of operational reliability, humidity resistance    | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Ekspluatācijas drošuma ilgums, korozijizturība                       | Durability of operational reliability, corrosion resistance   | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Ekspluatācijas drošuma ilgums, elektrisko raksturlielumu stabilitāte | Durability of operational reliability, electrical stability   | Izturēts<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Atbilstoša tehniskā dokumentācija un/vai konkrēta tehniskā dokumentācija:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Augstāk minētā produkta ekspluatācijas īpašības atbilst paziņoto ekspluatācijas īpašību kopumam. Šī ekspluatācijas īpašību deklarācija ir izdota saskaņā ar Regulu (ES) Nr. 305/2011, un par tās izdošanu atbild vienīgi augstāk minētais ražotājs.  
*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.*

Šī ekspluatācijas īpašību deklarācija ir pieejama internetā: *This declaration of performance is available on the internet:*

[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Parakstīts: *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Vienna / Vienna, Austria / Austria**  
**2025-01-30**



vārdā  
Thomas Kern  
Head of Product Management and Competence Center  
*Head of Product Management and Competence Center*



vārdā  
Edgar Eidenberger  
Head of Development  
*Head of Development*

## PIELIKUMS ANNEX

Deklarācijas priekšmets: / *Manufacturer:*

**Preces Nr.: / Item No:**

20-2100002-01

20-2101000-01

FG020234

**Veids: / Type:**

BX-IOM

TK PC 99-6-M

GEH MOD IP66

**Apraksts:**

BX-IOM ievad-/izvadmodulis

Mazā kaste cikla moduļiem

Mazā kaste cikla moduļim

**Description:**

BX-IOM Input/Output module

Box for loop modules small

Box for loop modules small

## Deklaracja właściwości użytkowych Declaration of performance

zgodnie z Rozporządzeniem o Wyrobach Budowlanych (UE) Nr 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

**Nr / No. CPR-20-13-006**

- |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Niepowtarzalny kod identyfikacyjny typu wyrobu: / <i>Unique identification code of the product-type:</i><br><b>BX-IOM</b><br>Moduł wejścia/wyjścia (patrz załącznik)<br><i>Input/Output module (see annex)</i>                                                                                                                                                                                                                                                                                                                                                                          |
| 2. | Zamierzone zastosowanie lub zastosowania: / <i>Intended use/es:</i><br><b>Ochrona przeciwpożarowa / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3. | Producent: / <i>Manufacturer:</i><br><b>Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Wiedeń / Vienna, Austria / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4. | Upoważniony przedstawiciel: / <i>Authorised representative:</i><br><b>ne dotyczy / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5. | System(-y) oceny i weryfikacji stałości właściwości użytkowych: / <i>System/s of AVCP:</i><br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 6. | Normy zharmonizowane: / <i>Harmonised standards:</i><br><b>EN 54-17:2005 /</b> Systemy sygnalizacji pożarowej – Część 17: Izolatory zwarć<br><b>AC:2007</b> <i>Fire detection and fire alarm systems — Part 17: Short-circuit isolators</i><br><b>EN 54-18:2005 /</b> Systemy sygnalizacji pożarowej – Część 18: Urządzenia wejścia/wyjścia<br><b>AC:2007</b> <i>Fire detection and fire alarm systems — Part 18: Input/output devices</i><br><br>Jednostka lub jednostki notyfikowane / <i>Notified body/ies</i><br><br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |
| 7. | Deklarowane właściwości użytkowe: / <i>Declared performance/s:</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| Zasadnicze charakterystyki                                           | Essential Characteristics                                     | Właściwości użytkowe Performance | Zharmonizowana specyfikacja techniczna; Rozdział Harmonised technical specification; Clause |
|----------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Wydajność w czasie pożaru                                            | Performance under fire conditions                             | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.2                                                                |
| Niezawodność działania                                               | Operational reliability                                       | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 4                                                                  |
| Trwałość niezawodności działania, odporność na działanie temperatury | Durability of operational reliability, temperature resistance | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                          |
| Trwałość niezawodności działania, odporność na drgania               | Durability of operational reliability, vibration resistance   | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                         |
| Trwałość niezawodności działania, odporność na wilgoć                | Durability of operational reliability, humidity resistance    | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                          |
| Trwałość niezawodności działania, odporność na korozję               | Durability of operational reliability, corrosion resistance   | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.8                                                                |
| Trwałość niezawodności działania, elektryczna stabilność             | Durability of operational reliability, electrical stability   | Spełnione Passed                 | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                          |
| Opóźnienie reakcji (czas reakcji podczas alarmu)                     | Response delay (response time to fire)                        | Spełnione Passed                 | EN 54-18:2005 / AC:2007; 5.2                                                                |
| Wydajność w czasie pożaru                                            | Performance under fire conditions                             | Spełnione Passed                 | EN 54-18:2005 / AC:2007; 5.1.4                                                              |

|                                                                         |                                                                  |                     |                                     |
|-------------------------------------------------------------------------|------------------------------------------------------------------|---------------------|-------------------------------------|
| Niezawodność działania                                                  | Operational reliability                                          | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Trwałość niezawodności działania,<br>odporność na działanie temperatury | Durability of operational reliability,<br>temperature resistance | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Trwałość niezawodności działania,<br>odporność na drgania               | Durability of operational reliability,<br>vibration resistance   | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Trwałość niezawodności działania,<br>odporność na wilgoć                | Durability of operational reliability,<br>humidity resistance    | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Trwałość niezawodności działania,<br>odporność na korozję               | Durability of operational reliability,<br>corrosion resistance   | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Trwałość niezawodności działania,<br>elektryczna stabilność             | Durability of operational reliability,<br>electrical stability   | Spełnione<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Odpowiednia dokumentacja techniczna lub specjalna dokumentacja techniczna:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

**B-HB-0091**

Właściwości użytkowe określonego powyżej wyrobu są zgodne z zestawem deklarowanych właściwości użytkowych. Niniejsza deklaracja właściwości użytkowych wydana zostaje zgodnie z rozporządzeniem (UE) nr 305/2011 na wyłączną odpowiedzialność producenta określonego powyżej.

*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.*

Ta Deklaracja właściwości użytkowych jest dostępna pod adresem: / *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podpisano w imieniu: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Wiedeń / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Kierownik Centrum Zarządzania Produktami i Kompetencji  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Kierownik Działu Rozwoju  
*Head of Development*

## ZAŁĄCZNIK ANNEX

Przedmiot deklaracji: / *Manufacturer:*

| Nr art.: / Item No: | Typ: / Type: | Opis:                            | Description:               |
|---------------------|--------------|----------------------------------|----------------------------|
| 20-2100002-01       | BX-IOM       | BX-IOM Moduł wejść/wyjść         | BX-IOM Input/Output module |
| 20-2101000-01       | TK PC 99-6-M | Obudowa dla modułu dzwonka, mała | Box for loop modules small |
| FG020234            | GEH MOD IP66 | Obudowa dla modułu dzwonka, mała | Box for loop modules small |

## Declarația de performanță Declaration of performance

în conformitate cu Regulamentul privind produsele pentru construcții (UE) 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### Nr. / No. CPR-20-13-006

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Cod unic de identificare al produsului-tip: / Unique identification code of the product-type:<br><b>BX-IOM</b> Dispozitiv de intrare/ieșire (vezi anexa)<br>Input/Output module (see annex)                                                                                                                                                                                                                                                                                                                                                                                       |
| 2. | Utilizare (utilizări) preconizată (preconizate): / Intended use/es:<br><b>Protecția la incendiu / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 3. | Fabricant: / Manufacturer:<br><b>Schrack Seconet AG, Eibesbrunnergasse 18, AT-1120 Viena / Vienna, Austria / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4. | Reprezentant autorizat: / Authorised representative:<br><b>nu se aplică / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 5. | Sistemul (sistemele) de evaluare și de verificare a constanței performanței: / System/s of AVCP:<br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 6. | Standarde armonizate: / Harmonised standards:<br><b>EN 54-17:2005 / AC:2007</b> Sisteme de detectare și de alarmă la incendiu. Partea 17: Izolatori de scurtcircuit<br>Fire detection and fire alarm systems — Part 17: Short-circuit isolators<br><b>EN 54-18:2005 / AC:2007</b> Sisteme de detectare și de alarmă la incendiu. Partea 18: Dispozitive de intrare/ieșire<br>Fire detection and fire alarm systems — Part 18: Input/output devices<br><br>Organism (organisme) notificat(e) / Notified body/ies<br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |

7.

Performanța (performanțe) declarată (declare): / Declared performance/s:

| Caracteristici esențiale                                                | Essential Characteristics                                     | Performanță Performance | Specificații tehnice armonizate; Secțiune Harmonised technical specification; Clause |
|-------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------|
| Fiabilitatea în caz de incendiu                                         | Performance under fire conditions                             | Conform Passed          | EN 54-17:2005 / AC:2007; 5.2                                                         |
| Fiabilitatea în operare                                                 | Operational reliability                                       | Conform Passed          | EN 54-17:2005 / AC:2007; 4                                                           |
| Durabilitatea fiabilității în operare, rezistența la temperaturi        | Durability of operational reliability, temperature resistance | Conform Passed          | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                   |
| Durabilitatea fiabilității în operare, rezistența la vibrații           | Durability of operational reliability, vibration resistance   | Conform Passed          | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                  |
| Durabilitatea fiabilității în operare, rezistența la umiditatea aerului | Durability of operational reliability, humidity resistance    | Conform Passed          | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                   |
| Durabilitatea fiabilității în operare, rezistența la coroziune          | Durability of operational reliability, corrosion resistance   | Conform Passed          | EN 54-17:2005 / AC:2007; 5.8                                                         |
| Durabilitatea fiabilității în operare, stabilitatea electrică           | Durability of operational reliability, electrical stability   | Conform Passed          | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                   |
| Temporizarea reacției (timpul de reacție la alarmă)                     | Response delay (response time to fire)                        | Conform Passed          | EN 54-18:2005 / AC:2007; 5.2                                                         |
| Fiabilitatea în caz de incendiu                                         | Performance under fire conditions                             | Conform Passed          | EN 54-18:2005 / AC:2007; 5.1.4                                                       |

|                                                                         |                                                               |                |                                     |
|-------------------------------------------------------------------------|---------------------------------------------------------------|----------------|-------------------------------------|
| Fiabilitatea în operare                                                 | Operational reliability                                       | Conform Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Durabilitatea fiabilității în operare, rezistența la temperaturi        | Durability of operational reliability, temperature resistance | Conform Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Durabilitatea fiabilității în operare, rezistența la vibrații           | Durability of operational reliability, vibration resistance   | Conform Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Durabilitatea fiabilității în operare, rezistența la umiditatea aerului | Durability of operational reliability, humidity resistance    | Conform Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Durabilitatea fiabilității în operare, rezistența la coroziune          | Durability of operational reliability, corrosion resistance   | Conform Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Durabilitatea fiabilității în operare, stabilitatea electrică           | Durability of operational reliability, electrical stability   | Conform Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Documentație tehnică adecvată și/sau documentație tehnică specifică:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Performanța produsului identificat mai sus este în conformitate cu setul de performanțe declarate. Această declarație de performanță este eliberată în conformitate cu Regulamentul (UE) nr. 305/2011, pe răspunderea exclusivă a fabricantului identificat mai sus.  
*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.*

Această declarație de performanță este disponibilă pe internet: / *This declaration of performance is available on the internet:*  
[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Semnat pentru și în numele: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**AT-1120 Viena / Vienna, Austria / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Directorul Departamentului de Product Management și al Centrului de Competență  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Directorul Departamentului de Dezvoltare  
*Head of Development*

**ANEXA**  
**ANNEX**

| Obiectul declarației: / Manufacturer: |                |                                    |                            |
|---------------------------------------|----------------|------------------------------------|----------------------------|
| Nr. art.: / Item No:                  | Model: / Type: | Descriere:                         | Description:               |
| 20-2100002-01                         | BX-IOM         | BX-IOM Modul de intrare/ieșire     | BX-IOM Input/Output module |
| 20-2101000-01                         | TK PC 99-6-M   | Carcasă pentru module în buclă mic | Box for loop modules small |
| FG020234                              | GEH MOD IP66   | Carcasă pentru modul în buclă mic  | Box for loop modules small |

RO

## Vyhlásenie o parametroch Declaration of performance

podľa nariadenia o stavebných výrobkoch (EÚ) 305/2011  
according to Construction Products Regulation (EU) No. 305/2011

### č. / No. CPR-20-13-006

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Jedinečný identifikačný kód typu výrobku: / Unique identification code of the product-type:<br><b>BX-IOM</b> Vstupné/Výstupné zariadenie (viď príloha)<br>Input/Output module (see annex)                                                                                                                                                                                                                                                                                                                                              |
| 2. | Zamýšľané použitie/použitia: / Intended use/es:<br><b>Protipožiarna ochrana / Fire Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 3. | Výrobca: / Manufacturer:<br><b>Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Viedeň / Vienna, Rakúsko / Austria</b>                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 4. | Splnomocnený zástupca: / Authorised representative:<br><b>nie je použité / not applicable</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 5. | Systém(-y) posudzovania a overovania nemennosti parametrov: / System/s of AVCP:<br><b>1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 6. | Harmonizované normy: / Harmonised standards:<br><b>EN 54-17:2005 / AC:2007</b> Elektrická požiarňa signalizácia. Časť 17: Krátke izolačné okruhy<br>Fire detection and fire alarm systems — Part 17: Short-circuit isolators<br><b>EN 54-18:2005 / AC:2007</b> Elektrická požiarňa signalizácia. Časť 18: Vstupné a výstupné zariadenia<br>Fire detection and fire alarm systems — Part 18: Input/output devices<br>Notifikovaný(-é) subjekt(-y) / Notified body/ies<br><b>0786 VdS Schadenverhütung GmbH</b><br><b>0786-CPR-21010</b> |
| 7. | Deklarované parametre: / Declared performance/s:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

| Základné charakteristiky                                             | Essential Characteristics                                     | Výkon<br>Performance | Harmonizovaná technická špecifikácia; doložka<br>Harmonised technical specification; Clause |
|----------------------------------------------------------------------|---------------------------------------------------------------|----------------------|---------------------------------------------------------------------------------------------|
| Výkonnosť v prípade požiaru                                          | Performance under fire conditions                             | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.2                                                                |
| Prevádzková spoľahlivosť                                             | Operational reliability                                       | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 4                                                                  |
| Trvalosť prevádzkovej spoľahlivosti, tepelná odolnosť                | Durability of operational reliability, temperature resistance | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.4 – 5.5                                                          |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vibráciám        | Durability of operational reliability, vibration resistance   | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.9 – 5.12                                                         |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vlhkosti vzduchu | Durability of operational reliability, humidity resistance    | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.6 – 5.7                                                          |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti korózii          | Durability of operational reliability, corrosion resistance   | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.8                                                                |
| Trvalosť prevádzkovej spoľahlivosti, elektrická stabilita            | Durability of operational reliability, electrical stability   | Spĺňa<br>Passed      | EN 54-17:2005 / AC:2007; 5.3, 5.13                                                          |
| Oneskorenie reakcie (reakčná doba pri alarme)                        | Response delay (response time to fire)                        | Spĺňa<br>Passed      | EN 54-18:2005 / AC:2007; 5.2                                                                |
| Výkonnosť v prípade požiaru                                          | Performance under fire conditions                             | Spĺňa<br>Passed      | EN 54-18:2005 / AC:2007; 5.1.4                                                              |

|                                                                      |                                                               |                 |                                     |
|----------------------------------------------------------------------|---------------------------------------------------------------|-----------------|-------------------------------------|
| Prevádzková spoľahlivosť                                             | Operational reliability                                       | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.1.4      |
| Trvalosť prevádzkovej spoľahlivosti, tepelná odolnosť                | Durability of operational reliability, temperature resistance | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.3 – 5.4  |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vibráciám        | Durability of operational reliability, vibration resistance   | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.8 – 5.11 |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vlhkosti vzduchu | Durability of operational reliability, humidity resistance    | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.5 – 5.6  |
| Trvalosť prevádzkovej spoľahlivosti, odolnosť proti korózii          | Durability of operational reliability, corrosion resistance   | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.7        |
| Trvalosť prevádzkovej spoľahlivosti, elektrická stabilita            | Durability of operational reliability, electrical stability   | Spĺňa<br>Passed | EN 54-18:2005 / AC:2007; 5.2, 5.12  |

8. Vhodná technická dokumentácia a/alebo špecifická technická dokumentácia:  
*Appropriate Technical Documentation and/or Specific Technical Documentation:*

## B-HB-0091

Uvedené parametre výrobku sú v zhode so súborom deklarovaných parametrov. Toto vyhlásenie o parametroch sa v súlade s nariadením (EÚ) č. 305/2011 vydáva na výhradnú zodpovednosť uvedeného výrobcu.

*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.*

Toto Vyhlásenie o parametroch je dostupné na internete: / *This declaration of performance is available on the internet:*

[www.schrack-seconet.com/dop](http://www.schrack-seconet.com/dop)

Podpísané za a v mene: / *Signed for and on behalf of:*

**Schrack Seconet AG**  
**1120 Viedeň / Vienna, Rakúsko / Austria**  
**2025-01-30**



ppa.  
Thomas Kern  
Vedúci produktového manažmentu a kompetenčného centra  
*Head of Product Management and Competence Center*



ppa.  
Edgar Eidenberger  
Vedúci vývoja  
*Head of Development*

## PRÍLOHA ANNEX

Predmet vyhlásenia: / Manufacturer:

| Č. výr.: / Item No: | Typ: / Type: | Popis:                        | Description:               |
|---------------------|--------------|-------------------------------|----------------------------|
| 20-2100002-01       | BX-IOM       | BX-IOM Vstupný/výstupný modul | BX-IOM Input/Output module |
| 20-2101000-01       | TK PC 99-6-M | Skriňa pre kruhový modul malá | Box for loop modules small |
| FG020234            | GEH MOD IP66 | Skriňa pre kruhový modul malá | Box for loop modules small |

## **Schrack Seconet AG**

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Sweden, SE-126 30 Hägersten, Vretenborgsvägen 28, Floor 9 | +46 8 6801860  
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Subject to technical changes | © Schrack Seconet AG | B-DOP-0014 | V 2.3 | 07.2025