

Declaration of performance

BX-02I4
CPR-20-20-012

EN
DE
CS
HR
HU
IT
LV
PL
RO
SK
ET

FIRE ALARM

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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-20-20-012

1. Eindeutiger Kenncode des Produkttyps: / *Unique identification code of the product-type:*
BX-02I4 Ein-/Ausgangsgerät (siehe Anhang)
BX-02I4-HP Input/Output module (see annex)
2. Verwendungszweck(e): / *Intended use/es:*
Brandschutz / Fire Safety
3. Hersteller: / *Manufacturer:*
Schrack Seconet AG, Eibesbrunnnergasse 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 / Brandmeldeanlagen — Teil 17: Kurzschlussisolatoren
AC:2007 *Fire detection and fire alarm systems — Part 17: Short-circuit isolators*
EN 54-18:2005 / Brandmeldeanlagen — Teil 18: Eingangs-/Ausgangsgeräte
AC:2007 *Fire detection and fire alarm systems — Part 18: Input/output devices*

Notifizierte Stelle(n) / *Notified body/ies*
0786 VdS Schadenverhütung GmbH
0786-CPR-21066
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 Passed	EN 54-18:2005 / AC:2007; 5.1.4
Dauerhaftigkeit der Betriebszuverlässigkeit, Temperaturbeständigkeit	Durability of operational reliability, temperature resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Dauerhaftigkeit der Betriebszuverlässigkeit, Schwingungsfestigkeit	Durability of operational reliability, vibration resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Dauerhaftigkeit der Betriebszuverlässigkeit, Luftfeuchtbeständigkeit	Durability of operational reliability, humidity resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Dauerhaftigkeit der Betriebszuverlässigkeit, Korrosionsbeständigkeit	Durability of operational reliability, corrosion resistance	Bestanden Passed	EN 54-18:2005 / AC:2007; 5.7
Dauerhaftigkeit der Betriebszuverlässigkeit, elektrische Stabilität	Durability of operational reliability, electrical stability	Bestanden 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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Ein/Ausgangsmodul	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Ein/Ausgangsmodul	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Gehäuse für Ringmodule groß	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Gehäuse für BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Gehäuse für BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Gehäuse für Ringmodul groß	Box for loop modules large

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-20-20-012

1.	Jedinečný identifikační kód typu výrobku: / Unique identification code of the product-type: BX-02I4 BX-02I4-HP	Vstupně/výstupní modul (viz příloha) Input/Output module (see annex)
2.	Zamýšlené použití: / Intended use/es: Požární bezpečnost / Fire Safety	
3.	Výrobce: / Manufacturer: Schrack Seconet AG, Eibesbrunnnergasse 18, 1120 Vienna / Vienna, Rakousko / Austria	
4.	Zplnomocněný zástupce: / Authorised representative: nelze použít / not applicable	
5.	Systém/y posuzování a ověřování neměnnosti parametrů: / System/s of AVCP: 1	
6.	Harmonizační normy: / Harmonised standards: EN 54-17:2005 / AC:2007 EN 54-18:2005 / AC:2007	Systémy detekce požáru a požární signalizace — Část 17: Zkratové izolátory Fire detection and fire alarm systems — Part 17: Short-circuit isolators Systémy detekce požáru a požární signalizace — Část 18: Vstupní / výstupní zařízení Fire detection and fire alarm systems — Part 18: Input/output devices Oznámený subjekt / subjekty / Notified body/ies 0786 VdS Schadenverhütung GmbH 0786-CPR-21066
7.	Deklarovaný výkon / výkony: / Declared performance/s:	

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

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

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:

Položka č.: / Item No:	Typ: / Type:	Popis:	Description:
20-2100014-01	BX-O2I4	Vstupně/ výstupní modul BX-O2I4	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	Vstupně/ výstupní modul BX-O2I4-HP	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Velká krabice pro moduly	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Kryt pro BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Kryt pro BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Velká krabice pro modul	Box for loop modules large

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-20-20-012

1.	Jedinstvena identifikacijska oznaka vrste proizvoda: / <i>Unique identification code of the product-type:</i> BX-02I4 Ulazno/izlazni modul (vidi aneks) BX-02I4-HP Input/Output module (see annex)
2.	Namjena/namjene: / <i>Intended use/es:</i> Sigurnost od požara / Fire Safety
3.	Proizvođač: / <i>Manufacturer:</i> Schrack Seconet AG, Eibesbrunnnergasse 18, 1120 Beč / Vienna, Austrija / Austria
4.	Ovlašteni predstavnik: / <i>Authorised representative:</i> nije primjenjivo / not applicable
5.	Sustav/sustavi za ocjenu i provjeru stalnosti svojstava (AVCP): / <i>System/s of AVCP:</i> 1
6.	Harmonizirani standardi: / <i>Harmonised standards:</i> EN 54-17:2005 / Sustavi za otkrivanje i dojavu požara – 17. dio: Izolatori kratkoga spoja AC:2007 <i>Fire detection and fire alarm systems – Part 17: Short-circuit isolators</i> EN 54-18:2005 / Sustavi za otkrivanje i dojavu požara – 18. dio: Ulazno/izlazni uređaji AC:2007 <i>Fire detection and fire alarm systems – Part 18: Input/output devices</i> Prijavljeno tijelo/prijavljena tijela / <i>Notified body/ies</i> 0786 VdS Schadenverhütung GmbH 0786-CPR-21066
7.	Objavljena svojstva: / <i>Declared performance/s:</i>

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

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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Ulazno/izlazni modul	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Ulazno/izlazni modul	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Kućište za vatrodajavni modul velik	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Kućište za BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Kućište za BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Kućište za vatrodajavni modul velik	Box for loop modules large

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-20-20-012

1.	A terméktípus egyedi azonosító kódja: / Unique identification code of the product-type: BX-02I4 Be-/kimeneti eszköz (lásd a függelék) BX-02I4-HP 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 / Tűzjelző berendezés. 17. rész: Rövidzárszakaszolók AC:2007 Fire detection and fire alarm systems — Part 17: Short-circuit isolators EN 54-18:2005 / Tűzjelző berendezés. 18. rész: Bemeneti/kimeneti eszközök AC:2007 Fire detection and fire alarm systems — Part 18: Input/output devices Bejelentett szerv(ek) / Notified body/ies 0786 VdS Schadenverhütung GmbH 0786-CPR-21066
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 Passed	EN 54-18:2005 / AC:2007; 5.1.4
Az üzembiztonság tartóssága, hőmérséklet-állóság	Durability of operational reliability, temperature resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, vibration resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Az üzembiztonság tartóssága, rezgés-állóság	Durability of operational reliability, humidity resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Az üzembiztonság tartóssága, korrózió-állóság	Durability of operational reliability, corrosion resistance	Teljesül Passed	EN 54-18:2005 / AC:2007; 5.7
Az üzembiztonság tartóssága, villamos stabilitás	Durability of operational reliability, electrical stability	Teljesül 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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Be-/kimeneti modul	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Be-/kimeneti modul	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Ház gyűrűmodulokhoz nagy	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Ház BX-O2I4-HP modulhoz	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Ház BX-O2I4-HP modulhoz	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Ház gyűrűmodulokhoz nagy	Box for loop modules large

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-20-20-012

1.	Codice di identificazione unico del prodotto-tipo: / Unique identification code of the product-type: BX-02I4 Modulo di ingresso/uscita (vedere allegato) BX-02I4-HP Input/Output module (see annex)
2.	Usi previsti: / Intended use/es: Protezione antincendio / Fire Safety
3.	Fabbricante: / Manufacturer: Schrack Seconet AG, Eibesbrunnnergasse 18, 1120 Vienna / Vienna, Austria / Austria
4.	Mandatario: / Authorised representative: non applicabile / not applicable
5.	Sistemi di VVCP: / System/s of AVCP: 1
6.	Normative armonizzate: / Harmonised standards: EN 54-17:2005 / Sistemi di rilevazione e allarme antincendio - Parte 17: Isolatori di corto circuito AC:2007 Fire detection and fire alarm systems — Part 17: Short-circuit isolators EN 54-18:2005 / Sistemi di rilevazione e allarme antincendio - Parte 18: Dispositivi di ingresso/uscita AC:2007 Fire detection and fire alarm systems — Part 18: Input/output devices Organismi notificati / Notified body/ies 0786 VdS Schadenverhütung GmbH 0786-CPR-21066
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 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 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 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 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 Passed	EN 54-18:2005 / AC:2007; 5.7
Durabilità dell'affidabilità di funzionamento, stabilità elettrica	Durability of operational reliability, electrical stability	Superato 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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Modulo di ingresso e uscita	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Modulo di ingresso e uscita	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Custodia grande per moduli loop	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Custodia per BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Custodia per BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Custodia grande per modulo loop	Box for loop modules large

IT

Ekspluatācijas īpašību deklarācija

Declaration of performance

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

Nr. / No. CPR-20-20-012

- Unikāls izstrādājuma tipa identifikācijas numurs: / Unique identification code of the product-type:
BX-02I4 le vad-/izvadmodulis (skatīt pielikumu)
BX-02I4-HP Input/Output module (see annex)
- Paredzētais (-ie) lietojums (-i): / Intended use/es:
Ugunsdrošība / Fire Safety
- Ražotājs: / Manufacturer:
Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Vienna / Vienna, Austria / Austria
- Pilnvarotais pārstāvis: / Authorised representative:
nav piemērojams / not applicable
- Ekspluatācijas īpašību noturības novērtējuma un pārbaudes sistēma (-as) / System/s of AVCP:
1
- Harmonizētie standarti: / Harmonised standards:
EN 54-17:2005 / Ugunsgrēka atklāšanas un ugunsgrēka trauksmes sistēmas — 17. daļa: Īssavienojuma izolatori
AC:2007 Fire detection and fire alarm systems — Part 17: Short-circuit isolators
EN 54-18:2005 / Ugunsgrēka atklāšanas un ugunsgrēka trauksmes sistēmas — 18. daļa: le vad-/izvadierīces
AC:2007 Fire detection and fire alarm systems — Part 18: Input/output devices

Pilnvarotā (-ās) iestāde (-es) / Notified body/ies
0786 VdS Schadenverhütung GmbH
0786-CPR-21066
- Deklarētās ekspluatācijas īpašības: / Declared performance/s:

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

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:	Veids: / Type:	Apraksts:	Description:
20-2100014-01	BX-O2I4	BX-O2I4 ievad-/izvadmodulis	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP ievad-/izvadmodulis	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Lielā kaste cikla moduļiem	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	BX-O2I4-HP kaste	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	BX-O2I4-HP kaste	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Lielā kaste cikla modulim	Box for loop modules large

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-20-20-012

- Niepowtarzalny kod identyfikacyjny typu wyrobu: / Unique identification code of the product-type:
BX-02I4 Moduł wejścia/wyjścia (patrz załącznik)
BX-02I4-HP Input/Output module (see annex)
- Zamierzone zastosowanie lub zastosowania: / Intended use/es:
Ochrona przeciwpożarowa / Fire Safety
- Producent: / Manufacturer:
Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Wiedeń / Vienna, Austria / Austria
- Upoważniony przedstawiciel: / Authorised representative:
ne dotyczy / not applicable
- System(-y) oceny i weryfikacji stałości właściwości użytkowych: / System/s of AVCP:
1
- Normy zharmonizowane: / Harmonised standards:
EN 54-17:2005 / Systemy sygnalizacji pożarowej – Część 17: Izolatory zwarć
AC:2007 Fire detection and fire alarm systems — Part 17: Short-circuit isolators
EN 54-18:2005 / Systemy sygnalizacji pożarowej – Część 18: Urządzenia wejścia/wyjścia
AC:2007 Fire detection and fire alarm systems — Part 18: Input/output devices

Jednostka lub jednostki notyfikowane / Notified body/ies
0786 VdS Schadenverhütung GmbH
0786-CPR-21066
- Deklarowane właściwości użytkowe: / Declared performance/s:

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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Moduł wejść/wyjść	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Moduł wejść/wyjść	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Obudowa dla modułu dzwonka, duża	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Obudowa BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Obudowa BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Obudowa dla modułu dzwonka, duża	Box for loop modules large

PL

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-20-20-012

1.	Cod unic de identificare al produsului-tip: / Unique identification code of the product-type: BX-02I4 BX-02I4-HP	Dispozitiv de intrare/ieșire (vezi anexa) Input/Output module (see annex)
2.	Utilizare (utilizări) preconizată (preconizate): / Intended use/es: Protecția la incendiu / Fire Safety	
3.	Fabricant: / Manufacturer: Schrack Seconet AG, Eibesbrunnergasse 18, AT-1120 Viena / Vienna, Austria / Austria	
4.	Reprezentant autorizat: / Authorised representative: nu se aplică / not applicable	
5.	Sistemul (sistemele) de evaluare și de verificare a constanței performanței: / System/s of AVCP: 1	
6.	Standarde armonizate: / Harmonised standards: EN 54-17:2005 / AC:2007 EN 54-18:2005 / AC:2007	Sisteme de detectare și de alarmă la incendiu. Partea 17: Izolatori de scurtcircuit Fire detection and fire alarm systems — Part 17: Short-circuit isolators Sisteme de detectare și de alarmă la incendiu. Partea 18: Dispozitive de intrare/ieșire Fire detection and fire alarm systems — Part 18: Input/output devices Organism (organisme) notificat(e) / Notified body/ies 0786 VdS Schadenverhütung GmbH 0786-CPR-21066

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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Modul de intrare/ieșire	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Modul de intrare/ieșire	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Carcasă pentru module în buclă mare	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Carcasă pentru BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Carcasă pentru BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Carcasă pentru modul în buclă mare	Box for loop modules large

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-20-20-012

1.	Jedinečný identifikačný kód typu výrobku: / Unique identification code of the product-type: BX-02I4 BX-02I4-HP	Vstupné/Výstupné zariadenie (viď príloha) Input/Output module (see annex)
2.	Zamýšľané použitie/použitia: / Intended use/es: Protipožiarna ochrana / Fire Safety	
3.	Výrobca: / Manufacturer: Schrack Seconet AG, Eibesbrunnergasse 18, 1120 Viedeň / Vienna, Rakúsko / Austria	
4.	Splnomocnený zástupca: / Authorised representative: nie je použité / not applicable	
5.	Systém(-y) posudzovania a overovania nemennosti parametrov: / System/s of AVCP: 1	
6.	Harmonizované normy: / Harmonised standards: EN 54-17:2005 / AC:2007 EN 54-18:2005 / AC:2007	Elektrická požiarňa signalizácia. Časť 17: Krátke izolačné okruhy Fire detection and fire alarm systems — Part 17: Short-circuit isolators Elektrická požiarňa signalizácia. Časť 18: Vstupné a výstupné zariadenia Fire detection and fire alarm systems — Part 18: Input/output devices Notifikovaný(-é) subjekt(-y) / Notified body/ies 0786 VdS Schadenverhütung GmbH 0786-CPR-21066
7.	Deklarované parametre: / Declared performance/s:	

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

Prevádzková spoľahlivosť	Operational reliability	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.1.4
Trvalosť prevádzkovej spoľahlivosti, tepelná odolnosť	Durability of operational reliability, temperature resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti vibráciám	Durability of operational reliability, vibration resistance	Spĺňa 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 Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Trvalosť prevádzkovej spoľahlivosti, odolnosť proti korózii	Durability of operational reliability, corrosion resistance	Spĺňa Passed	EN 54-18:2005 / AC:2007; 5.7
Trvalosť prevádzkovej spoľahlivosti, elektrická stabilita	Durability of operational reliability, electrical stability	Spĺňa 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 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

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:
20-2100014-01	BX-O2I4	BX-O2I4 Vstupný/výstupný modul	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Vstupný/výstupný modul	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Skriňa pre kruhový modul veľká	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	Skriňa pre BX-O2I4-HP	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	Skriňa pre BX-O2I4-HP	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Skriňa pre kruhový modul veľká	Box for loop modules large



Toimivusdeklaratsioon Declaration of performance

vastavalt ehitustoodete määrusele (EL) nr 305/2011
according to Construction Products Regulation (EU) No. 305/2011

Nr / No. CPR-20-20-012

1.

Tootetüübi unikaalne tunnuscode: / Unique identification code of the product-type:

BX-02I4

Sisend-/väljundmoodul (vt lisa)

BX-02I4-HP

Input/Output module (see annex)

2.

Kavandatud kasutusviis(id): / Intended use/es:

Tuleohutus / Fire Safety

3.

Tootja: / Manufacturer:

Schrack Seconet AG, Eibesbrunnnergasse 18, 1120 Vienna / Vienna, Austria / Austria

4.

Volitatud esindaja: / Authorised representative:

ei kohaldata / not applicable

5.

AVCP süsteem(id): / System/s of AVCP:

1

6.

Ühtlustatud standardid: / Harmonised standards:

EN 54-17:2005 /

AC:2007

Kahjutule avastamise ja tuletõrjehäire süsteemid – Osa 17: Lühisisolaatorid

Fire detection and fire alarm systems — Part 17: Short-circuit isolators

EN 54-18:2005 /

AC:2007

Kahjutule avastamise ja tuletõrjehäire süsteemid – Osa 18: Sisend-/väljundseadmed

Fire detection and fire alarm systems — Part 18: Input/output devices

Teavitatud asutus(ed) / Notified body/ies

0786 VdS Schadenverhütung GmbH

0786-CPR-21066

7.

Deklareeritud toimivus(ed): / Declared performance/s:

Põhiomadused	Essential Characteristics	Toimivus Performance	Ühtlustatud tehniline kirjeldus; klausel Harmonised technical specification; Clause
Toimivus tulekahju tingimustes	Performance under fire conditions	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.2
Töökindlus	Operational reliability	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 4
Töökindluse kestvus, temperatuurikindlus	Durability of operational reliability, temperature resistance	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.4 – 5.5
Töökindluse kestvus, vibratsioonikindlus	Durability of operational reliability, vibration resistance	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.9 – 5.12
Töökindluse kestvus, niiskuskindlus	Durability of operational reliability, humidity resistance	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.6 – 5.7
Töökindluse kestvus, korrosioonikindlus	Durability of operational reliability, corrosion resistance	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.8
Töökindluse kestvus, elektriline stabiilsus	Durability of operational reliability, electrical stability	Vastab nõuetele Passed	EN 54-17:2005 / AC:2007; 5.3, 5.13
Reageerimisviivitus (reageerimisaeg tulekahjule)	Response delay (response time to fire)	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.2
Toimivus tulekahju tingimustes	Performance under fire conditions	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.1.4

Töökindlus	Operational reliability	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.1.4
Töökindluse kestvus, temperatuurikindlus	Durability of operational reliability, temperature resistance	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.3 – 5.4
Töökindluse kestvus, vibratsioonikindlus	Durability of operational reliability, vibration resistance	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.8 – 5.11
Töökindluse kestvus, niiskuskindlus	Durability of operational reliability, humidity resistance	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.5 – 5.6
Töökindluse kestvus, korrosioonikindlus	Durability of operational reliability, corrosion resistance	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.7
Töökindluse kestvus, elektriline stabiilsus	Durability of operational reliability, electrical stability	Vastab nõuetele Passed	EN 54-18:2005 / AC:2007; 5.2, 5.12

8. Asjakohane tehniline dokumentatsioon ja/või konkreetne tehniline dokumentatsioon:
Appropriate Technical Documentation and/or Specific Technical Documentation:

B-HB-0091

Eespool nimetatud toote toimivus vastab deklareeritud toimivus(t)ele. Käesolev toimivusdeklaratsioon on välja antud vastavalt määrusele (EL) nr 305/2011 ja selle eest vastutab üksnes eespoolnimetatud tootja.

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.

Käesolev toimivusdeklaratsioon on kättesaadav Internetis: *This declaration of performance is available on the internet:*

www.schrack-seconet.com/dop

Allkirjastatud järgmiste isikute nimel ja poolt: *Signed for and on behalf of:*

Schrack Seconet AG

1120 Vienna / Vienna, Austria / 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

LISA ANNEX

Deklaratsiooni objekt: / Manufacturer:

Üksuse nr: / Item No:	Tüüp: / Type:	Kirjeldus:	Description:
20-2100014-01	BX-O2I4	BX-O2I4 Sisend-/väljundmoodul	BX-O2I4 Input/Output module
20-2100023-01	BX-O2I4-HP	BX-O2I4-HP Sisend-/väljundmoodul	BX-O2I4-HP Input/Output module
20-2101001-01	TK PC 1309-6-M	Suur korpus ahelmoodulite jaoks	Box for loop modules large
20-2101003-01	TK PC 1313-7-M	BX-O2I4-HP korpus	Box for BX-O2I4-HP
20-2101013-01	TK PS 1313-7-M	BX-O2I4-HP korpus	Box for BX-O2I4-HP
FG020235	GEH MOD2 IP66	Suur korpus ahelmooduli jaoks	Box for loop modules large

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