DICHIARAZIONE DI CONFORMITA' UE

EU DECLARATION OF CONFORMITY
DÉCLARATION UE DE CONFORMITÉ

Modello: FL-8 (Fire-link)
Model: / Modèle:

Fabbricante: SICEP S.r.l.
Manifacturer: / Fabricant: Via Calabria 14, 50052 Certaldo (FI) Italy

La presente dichiarazione di conformità è rilasciata sotto l'esclusiva responsabilità del fabbricante.
This declaration of conformity is issued under the sole responsibility of the manufacturer.
La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.

Oggetto della dichiarazione: FL-8 (Fire-link)
Object of the declaration:
Objet de la déclaration:

Descrizione: Apparecchiatura di trasmissione allarme e di segnalazione remota di guasto e avvertimento per sistemi di allarme antincendio in edifici ai sensi della EN 54-21:2006.

Sistema di Trasmissione Allarme ai sensi della EN 50136-1.

Description: *Alarm transmission and Fault Warning Routing equipment for fire alarm systems in buildings, in accordance with EN54-21:2006*
Alarm Transmission System in accordance with EN 50136-1

Description: *Équipement de transmission d'alarme et de signalisation de défaut et d'avertissement à distance pour les systèmes d'alarme incendie dans les bâtiments conformément à la norme EN54-21:2006*
Système de transmission d'alarme conformément à la norme EN 50136-1

L'oggetto della dichiarazione di cui sopra è conforme alle pertinenti normative di armonizzazione dell'Unione:
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:

- 2014/53/EU Radio Equipment Directive
- 2011/65/EU RoHs Directive
- 2014/35/EU Low Voltage Directive

Riferimento alle pertinenti norme armonizzate utilizzate o riferimenti alle altre specifiche tecniche in relazione alle quali è dichiarata la conformità:

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Références des normes harmonisées pertinentes appliquées ou des autres spécifications techniques par rapport auxquelles la conformité est déclarée:

- IEC 62368-1:2018
- EN IEC 62311:2020
- ETSI EN 301 489-1 V2.2.3
- ETSI EN 301 489-3 V2.1.1
- ETSI EN 301 489-7 V1.3.1
- EN IEC 61000-3-2:2019
- EN 61000-3-3:2013 +/A1:2019
- EN 50130-4:2011 +/A1:2014
- ETSI EN 301 511 V12.5.1
- ETSI EN 301 908-1 V13.1.1
- ETSI EN 301 908-13 V13.1.1
- ETSI EN 300 328 V2.2.2
- EN IEC 63000:2018

• Allegato ZA della EN 54-21:2006 *Annex ZA of EN 54-21:2006* *Annexe ZA de la EN 54-21:2006*	Organismo notificato: *Notification body:* *Organisme notifié:* **n. 1922**	Certificato: *Certificate:* *Certificat:* **n. 1922-CPR-2343**
• EN 50131-1:2006/ A1:2009/ A2:2017/ A3:2020 • EN 50131-10:2014 • EN 50136-1:2012/ A1:2018 • EN 50136-2:2013/ A1:2023	Organismo notificato: *Notification body:* *Organisme notifié:* **n. 3025**	Certificato: *Certificate:* *Certificat:* **n. TT-448/2024**

Firmato a nome e per conto di SICEP S.r.l.:
Signed for and on behalf of Sicep S.r.l.:
Signé par et au nom de Sicep S.r.l.:

Certaldo (FI) Italy , 03/03/2025

Riccardo Iodice
CEO

Ref. Doc. No. 23842.1

Dedal Attestation & Certification

Notified body No. 1922
Bulgaria, 8000 Burgas
54 Macedonia Str.

CERTIFICATE

of constancy of performance

1922 - CPR - 2343

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Fire detection and fire alarm systems. Alarm transmission and fault warning routing equipment.
Fire alarm communicator, type FL-8(Fire-Link)

(with the performance listed, see Annex I to 1922-CPR-2343 that is an inseparable part of this certificate)

placed on the market under the name or trade mark of

SICEP S.r.l.
Via Calabria, 14, 50052 Certaldo FI, Italy

and produced in the manufacturing plant

SICEP S.r.l.
Via Calabria, 14, 50052 Certaldo FI, Italy

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 54-21:2006

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 26.02.2025 and will remain valid until 26.02.2026 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. The certificate is supported through annual surveillance audit and is reissued after each surveillance audit. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.

CE

IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT

EA BAS reg. № 12 ОСП
PRODUCT CERTIFICATION BODY
EA BAS is an EA MLA signatory

Embossed stamp of "Dedal - A&C" Ltd.

Dedal Attestation & Certification

Manager: Дамянова

dipl. eng. Anna Vasileva

Issued:
Burgas, 26 February 2025

Ref. No. 01-00

Dedal Attestation & Certification

Notified body No. 1922
Bulgaria, 8000 Burgas
54 Macedonia Str.

ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE 1922 - CPR - 2343/26.02.2025

Fire alarm communicator, type FL-8(Fire-Link), 10-30 VDC 0,5A; 100-240 VAC 70 mA, PCB version: SICEP FIRELINK 23933, Software version: Ver. 1.9

Performance list, acc. to EN 54-21:2006

Essential Characteristics	Performance	Clause
Performance of transmission		
- *General requirements*	Pass	4
- *Functional requirements*	Pass	5
Operational reliability		
- *General requirements*	Pass	4
- *Functional requirements*	Pass	5
- *Design requirements*	Pass	7
- *Marking*	Pass	8
- *Power supply*	Pass	9
Durability of operational reliability, temperature resistance		
- *Cold (operational)*	Pass	10.4
Durability of operational reliability, vibration resistance		
- *Impact (operational)*	Pass	10.6
- *Vibration, sinusoidal (operational)*	Pass	10.7
- *Vibration, sinusoidal (endurance)*	Pass	10.11
Durability of operational reliability, electrical stability		
- *Electromagnetic compatibility (EMC), immunity tests (operational)*	Pass	10.8
- *Supply voltage variations*	Pass	10.9
Durability of operational reliability, humidity resistance		
- *Damp heat, steady state (operational)*	Pass	10.5
- *Damp heat, steady state (endurance)*	Pass	10.10

CE

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Dedal Attestation & Certification

Manager: Дашева

dipl. eng. Anna Vasileva

Issued:
Burgas, 26 February 2025

Ref. No. 01-00

V 3025

Certification body No. 3025 for product certification
of the company TREZOR TEST s.r.o.
Na Vršku 67, 250 67 Klecany, Czech Republic
accredited by the Czech Institute for Accreditation, o.p.s.
according to ČSN EN ISO/IEC 17065:2013

CERTIFICATE OF CONFORMITY

Registration number: TT- 448/2024
for
SICEP S.r.l.
Via Calabria 14, 50052 Certaldo (FI), Italy

PRODUCT: Alarm transmission systems
type FIRE-LINK (FL-8)
Producer: SICEP S.r.l.
Via Calabria 14
50052 Certaldo (FI), Italy

CLASSIFICATION: The product is in accordance with the certification schema CS TT 1a/2020 (based on scheme 1a EN ISO/IEC 17067:2013, based on testing).

and in conformity with requirements of

EN 50131-1:2006/A1:2009/A2:2017/A3:2020,
EN 50131-10:2014, EN 50136-1:2012/A1:2018, EN 50136-2:2013/A1:2023

Security Grade 2,
Environmental Class II,
Categories SP6 (LAN, GPRS-LTE),
DP4 (LAN+GPRS-LTE)

The certificate is issued on the basis of Certification report No. CE 134/2024
within the accreditation according to the Certificate No. 296/2024 of 21. June 2024
issued by the Czech Accreditation Institute.

Chairman of the Certification board
CO No. 3025
Ing. Ladislav POLÁK

Deputy chairman of the Certification board
CO No. 3025
Ing. Daniela ČÍŽKOVÁ

AKREDITOVANÝ CERTIFIKAČNÍ ORGÁN podle ČSN EN ISO/IEC 17065 SPOLEČNOSTI TREZOR TEST s.r.o. č. 3025

Date of publication: 31.10.2024
Certification date: 31.10.2024
Certification expiration date: 30.10.2027

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