

CERTIFICATE

of constancy of performance

1922 - CPR - 1695

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. Manual call points. Short-circuit isolators. Interactive addressable manual call point with built-in line isolator, model: FD7150M, type A, for indoor installation

(with the performance listed, see Annexes I and II to 1922-CPR-1695 that are an inseparable part of this certificate)

placed on the market under the name or trade mark of
UniPOS Ltd.

47 San Stefano Str., 5800 Pleven, Bulgaria

and produced in the manufacturing plant of
UniPOS Ltd.

47 San Stefano Str., 5800 Pleven, Bulgaria

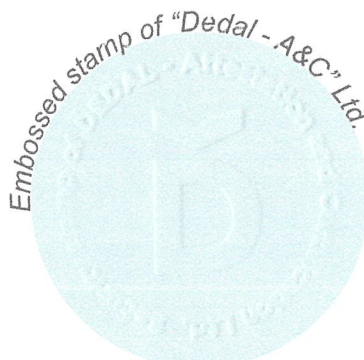


This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standards

**EN 54-11:2001, EN 54-11:2001+A1:2005 and EN 54-17:2005,
EN 54-17:2005/AC:2007**

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 01.12.2021 and will remain valid until 01.12.2025 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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. The validity of the certificate may be confirmed in the CE register at the web address www.dedal-bg.net.



Manager:

Асаниева

Issued:
Burgas, 14 October 2022

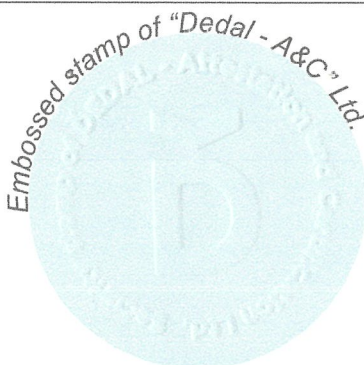
Ref. No. 02-00

dipl. eng. Anna Vasileva

ANNEX I TO CERTIFICATE OF CONSTANCY OF PERFORMANCE 1922-CPR-1695/ 14.10.2022

Performance list, acc. to EN 54-11:2001; EN 54-11:2001+A1:2005

Essential characteristic	Performance	Clause
Nominal activation conditions / Sensitivity and Performance under fire conditions		
- Alarm condition	Pass	4.3.2
- Indicators for alarm condition	Pass	4.4
- Safety aspects	Pass	4.7.1
- Protection against accidental operation	N/A	4.7.4
- Operational performance test	Pass	5.2
- Function test	Pass	5.3
Operational reliability		
- Marking and data	Pass	4.2
- Normal condition	Pass	4.3.1
- Reset facility	Pass	4.5
- Test facility	N/A	4.6
- Shape, dimensions and colours	Pass	4.7.2
- Symbols and lettering	Pass	4.7.3
- Environment category	Pass	4.7.5
- Additional requirements for software controlled manual call points	Pass	4.8
- Test facility test (operational)	N/A	5.4
- Reliability test (endurance)	Pass	5.5
Durability of operational reliability, temperature resistance		
- Dry heat (operational)	Pass	5.7
- Dry heat (endurance)	N/A	5.8
- Cold (operational)	Pass	5.9
Durability of operational reliability, vibration resistance		
- Shock (operational)	Pass	5.14
- Impact (operational)	Pass	5.15
- Vibration, sinusoidal (operational)	Pass	5.16
- Vibration, sinusoidal (endurance)	Pass	5.17
Durability of operational reliability, humidity resistance		
- Damp heat, cyclic (operational)	Pass	5.10
- Damp heat, cyclic (endurance)	N/A	5.11
- Damp heat, steady state (endurance)	Pass	5.12
- Enclosure protection	N/A	5.19
Durability of operational reliability, corrosion resistance		
- Damp heat, cyclic (endurance)	N/A	5.11
- Sulphur dioxide (SO ₂) corrosion (endurance)	Pass	5.13
Durability of operational reliability, electrical stability		
- Variation of supply parameters	Pass	5.6
- Electromagnetic compatibility (EMC), (operational)	Pass	5.18



Manager: *Anna Vasileva*

Issued:
Burgas, 14 October 2022

Ref. No. 02-00

dipl. eng. Anna Vasileva

ANNEX II TO CERTIFICATE OF CONSTANCY OF PERFORMANCE 1922-CPR-1695/ 14.10.2022

Performance list, acc. to EN 54-17:2005, EN 54-17:2005/AC:2007

Essential Characteristics	Performance	Clause
Performance under fire conditions		
- Reproducibility	Pass	5.2
Operational reliability		
- Requirements	Pass	4
Durability of operational reliability, temperature resistance		
- Dry heat (operational)	Pass	5.4
- Cold (operational)	Pass	5.5
Durability of operational reliability, vibration resistance		
- Shock (operational)	Pass	5.9
- Impact (operational)	Pass	5.10
- Vibration, sinusoidal (operational)	Pass	5.11
- Vibration, sinusoidal (endurance)	Pass	5.12
Durability of operational reliability, humidity resistance		
- Damp heat, cyclic (operational)	Pass	5.6
- Damp heat, steady state (endurance)	Pass	5.7
Durability of operational reliability, corrosion resistance		
- Sulphur dioxide (SO ₂) corrosion (endurance)	Pass	5.8
Durability of operational reliability, electrical stability		
- Variation of supply parameters	Pass	5.3
- Electromagnetic compatibility (EMC), immunity tests (operational)	Pass	5.13



Manager: *Anna Vasileva*

dipl. eng. Anna Vasileva

Issued:
Burgas, 14 October 2022

Ref. No. 02-00