

### **EC CERTIFICATE**

#### **Notified Body No. 0843**

CPR Notified Body, UL International (UK) Ltd., Kingsland Business Park, Unit 1-3 Horizon, Wade Rd, Basingstoke RG24 8AH, United Kingdom

# Certificate of constancy of performance 0843–CPR–0590

In compliance with Regulation (EU) No 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

### Model FD3050 - Type A Manual call point

placed on the market under the name or trademark of

UniPOS Ltd. 47 San Stefano Str. Pleven city Bulgaria 5800

and produced in the manufacturing plant(s)

UniPOS Ltd. 47 San Stefano Str. Pleven city Bulgaria 5800

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

## EN 54-11:2001 + A1:2005 - Fire Detection and Fire Alarm Systems - Manual Call Points

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 2020-11-11 and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body

2020-11-11

Chris Miles Head of Notified Body UL International (UK) Ltd.



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**Annex: Detailed information sheet** 

Certificate Number: 0843-CPR-0590

**Product/Device description:** 

Model FD3050 - Manual call point

Applicant designation:

UniPOS Ltd., 47 San Stefano Str., Pleven city, Bulgaria 5800

#### **Product Information**

Model Reference:	FD3050	
Type: A: direct operation (single action)		
Description: Type A Manual call point		
Operating Voltage:	10-30 V DC	

#### **Summary Report**

S36102-D03-EuropeanDirective-Original

The referenced product complies with all the relevant requirements as per EN 54-11:2001 + A1:2005

2020-11-11

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Annex: Detailed information sheet Certificate Number: 0843-CPR-0590

Model: FD3050

Essential Characteristics		Performance	Standard
4.2	Marking and data	Pass	EN54-11:2001 + A1:2005
4.3	Frangible element	Pass	EN54-11:2001 + A1:2005
4.4	Indicators for alarm condition	Pass	EN54-11:2001 + A1:2005
4.5	Reset facility	Pass	EN54-11:2001 + A1:2005
4.6	Test facility	Pass	EN54-11:2001 + A1:2005
4.7	Construction and design	Pass	EN54-11:2001 + A1:2005
4.8	Additional requirements for software controlled manual call points	N/A	EN54-11:2001 + A1:2005
5.2	Operational performance test	Pass	EN54-11:2001 + A1:2005
5.3	Function test	Pass	EN54-11:2001 + A1:2005
5.4	Test facility test (operational)	Pass	EN54-11:2001 + A1:2005
5.5	Reliability test (endurance)	Pass	EN54-11:2001 + A1:2005
5.6	Variation of supply parameters	Pass	EN54-11:2001 + A1:2005
5.7	Dry heat (operational)	Pass	EN54-11:2001 + A1:2005
5.8	Dry heat (endurance)	N/A	EN54-11:2001 + A1:2005
5.9	Cold (operational)	Pass	EN54-11:2001 + A1:2005
5.10	Damp heat, cyclic (operational)	Pass	EN54-11:2001 + A1:2005
5.11	Damp heat, cyclic (endurance)	N/A	EN54-11:2001 + A1:2005
5.12	Damp heat, steady state (endurance)	Pass	EN54-11:2001 + A1:2005
5.13	SO <sub>2</sub> corrosion (endurance)	Pass	EN54-11:2001 + A1:2005
5.14	Shock (operational)	Pass	EN54-11:2001 + A1:2005
5.15	Impact (operational)	Pass	EN54-11:2001 + A1:2005
5.16	Vibration, sinusoidal (operational)	Pass	EN54-11:2001 + A1:2005
5.17	Vibration, sinusoidal (endurance)	Pass	EN54-11:2001 + A1:2005
5.18	Electromagnetic compatibility (EMC) (operational)	N/A	EN54-11:2001 + A1:2005

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