



EVPÚ[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0670

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

**Fire detection and fire alarm systems
Interactive addressable input/output module with built-in isolators
FD 7203**

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

UniPOS Ltd.

San Stefano str. 47, 5800 Pleven, Bulgaria

and produced in the manufacturing plant

UniPOS Ltd.

San Stefano str. 47, 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 54-18:2005
EN 54-18:2005/AC:2007
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 January 20th, 2020 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, January 20th, 2020

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Marek H u d á k
Director NB



Annex to Certificate No. 1293 - CPR – 0670 from January 20th, 2020

Technical specifications:

The input/output unit is designed to control and receive information from external devices for the fire alarm system IFS 7000 in case of detecting fire conditions.

The input/output unit consists of a printed circuit board and a unit carrier, fixed in a plastic box.

The communication between the Fire Control Panel IFS 7002 and the input/output unit is completed via the signal loop by the specialized data exchange protocol UniTALK.

Products parameters:

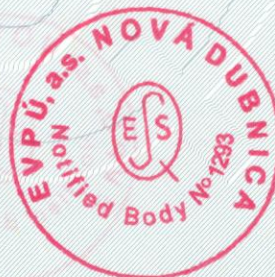
| | |
|-------------------------------|-------------------|
| Supply voltage | 15 + 30 VDC |
| Operational temperature range | -10°C + +55°C |
| Relative humidity resistance | (93±3)% at 40°C |
| Degree of protection | IP 50 |
| Dimensions | 120 x 164 x 74 mm |
| Weight | 0.250 kg |

| Essential characteristics | Harmonised technical specification | | Performance |
|---|--|--|-------------|
| | EN 54-18:2005 EN 54-18:2005/ AC:2007 | EN 54-17:2005 EN 54-17:2005/ AC:2007 | |
| Response delay (response time) | cl. 5.2 | --- | Pass |
| Performance under fire conditions | cl. 5.1.4 | cl. 5.2 | Pass |
| Operational reliability | cl. 5.1.4 | cl. 4 | Pass |
| Durability of operational reliability: temperature resistance | cl. 5.3, 5.4 | cl. 5.4, 5.5 | Pass |
| Durability of operational reliability: vibration resistance | cl. 5.8 to 5.11 | cl. 5.9 to 5.12 | Pass |
| Durability of operational reliability: humidity resistance | cl. 5.5, 5.6 | cl. 5.6, 5.7 | Pass |
| Durability of operational reliability: corrosion resistance | cl. 5.7 | cl. 5.8 | Pass |
| Durability of operational reliability: electrical stability | cl. 5.2, 5.12 | cl. 5.3, 5.13 | Pass |

History of certification

| No. | Certificate No. | Description | Date of issue |
|-----|-----------------|---|---------------------------------|
| 1 | 1293-CPD-0073 | Original certificate issued | February 6 th , 2008 |
| 2 | 1293-CPD-0209 | Added place of factory | January 10 th , 2011 |
| 3 | 1293-CPD-0282 | Changed place of factory | March 9 th , 2012 |
| 4 | 1293-CPR-0670 | CPR certificate issued Change of address | January 20 th , 2020 |

Nová Dubnica, January 20th, 2020



Marek Hudák
Director NB