



# EVPU<sup>®</sup>

NOTIFIED BODY No. 1293

## EC – CERTIFICATE OF CONFORMITY

No. 1293 – CPD – 0185

of August 31, 2010

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

### Conventional Fire Panel Matrix 2000, models: see Anex

is capable of being used as fire extinguishing panels, by adding a relay expansion module, with cross zoning and selectable fire extinguishing delay time. Additionally, it can be used in the case we want to evacuate automatically a multi floor building in the case of fire, taking care of avoiding panic in the staircase through a special algorithm.

placed on the market by

**Paradox Hellas S.A.**

**3 Korinthou St., Metamorfosi 14451, Athens, Greece**

and produced in the factory

**Paradox Hellas S.A. Factory  
Vrises Ritsonas, Avlida, Greece**

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the approved body EVPU a.s., Notified Body No. 1293 has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the Standard (resp. in)

**EN 54-2: 1997/A1: 2006/AC: 1999, EN 54-4: 1997/A2: 2006/AC: 1999**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on August 31, 2010 and remains valid as long as the conditions laid down in the harmonized technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.



Karol Glamoš



Marking may only be used if conformity with all relevant and effective Directives of EP and Council is attested.

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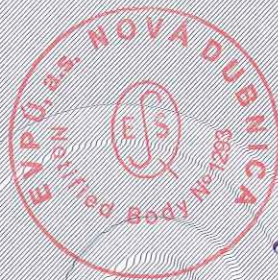
Anex to Certificate No. 1293 – CPD – 0185 from August 31, 2010

**Product: Conventional Fire Panel Matrix2000, models:**

Matrix2004R00TO, Matrix2004R04TO, Matrix2008R00TO, Matrix2008R08TO,  
Matrix2012R00TO, Matrix2012R04TO, Matrix2012R08TO, Matrix2012R12TO,  
Matrix2016R00TO, Matrix2016R08TO, Matrix2016R16TO, Matrix2020R00TO,  
Matrix2020R04TO, Matrix2020R08TO, Matrix2020R12TO, Matrix2020R16TO,  
Matrix2020R20TO, Matrix2024R00TO, Matrix2024R08TO, Matrix2024R16TO,  
Matrix2024R24TO

Nová Dubnica, August 31, 2010

Karol G l a m o š



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# EVPÜ<sup>®</sup>

## CERTIFICATE

No. 00102/101/1/2014

on May 23<sup>rd</sup>, 2014

Applicant

**Paradox Hellas S.A.**

**3 Korinthou St, Metamorfoosi 144 51, Athens, Greece**

Manufacturer

**Paradox Hellas S.A.**

**3 Korinthou St, Metamorfoosi 144 51, Athens, Greece**

Factory

**Paradox Hellas S.A. Factory  
Vrises Ritsonas, Avlida, Greece**

Product

**Conventional Fire Panel**

Type

**Matrix2000**

Derived variants

**See Annex 1**

Specifications

**220 - 240 V~, 50-60 Hz, 1 A, Class I**

The sample meets the essential safety requirements of the following Directives of EP and Council transposed into "Slovak government decrees" as amended:

**LVD Directive 2006/95/EC - GD SR 308/2004 Coll. of Laws,  
EMC Directive 2004/108/EC - GD SR 194/2005 Coll. of Laws**

A sample of the product was tested and found to be in conformity with following standards and / or technical specifications applied:

**EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013  
EN 55022: 2010  
EN 61000-3-2: 2006 + A1: 2009 + A2: 2009  
EN 61000-3-3: 2013  
EN 50130-4: 2011  
EN 54-2: 1997 + AC: 1999 + A1: 2006 Clause 15.8**

Results of tests and examinations of the conformity of features of mentioned product type are stated in Final report No. 00223/2014/C on May 23<sup>rd</sup>, 2014.

Certificate confirms that the equipment complies with the Essentials requirements and purpose of use mentioned in Directives of EP and Council / standards.

Certificate is valid until : May 22<sup>nd</sup>, 2017

Marek H u d á k



Marking may only be used if all relevant and effective Directives of EP and Council are complied with.

Any significant changes in the design or construction of the products, the quality system and amendments of the technical and legal decrees reference above may tender this Certificate invalid. The product liability rests with the manufacturer or his representative.

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Annex 1 to Certificate No. 00102/101/1/2014

**Derived variants:**

Matrix2004R00TO, Matrix2004R04TO, Matrix2008R00TO, Matrix2008R08TO,  
Matrix2012R00TO, Matrix2012R04TO, Matrix2012R08TO, Matrix2012R12TO,  
Matrix2016R00TO, Matrix2016R08TO, Matrix2016R16TO, Matrix2020R00TO,  
Matrix2020R04TO, Matrix2020R08TO, Matrix2020R12TO, Matrix2020R16TO,  
Matrix2020R20TO, Matrix2024R00TO, Matrix2024R08TO, Matrix2024R16TO,  
Matrix2024R24TO

