



# EVPU<sup>®</sup>

NOTIFIED BODY No. 1293

## EC – CERTIFICATE OF CONFORMITY

No. 1293 – CPD – 0373  
of June 14, 2013

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 Alarm Control Panel MAG8

is control and indicating equipment used in fire alarm systems in buildings  
For specifications see Annex No. 1

placed on the market by

**Teletek Electronics JSC**  
**14A Srebarňa Str., 1407 Sofia, Bulgaria**

and produced in the factory

**Teletek Electronics JSC**  
**14A Srebarňa Str., 1407 Sofia, Bulgaria**

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

**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 June 14, 2013 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.



Marek Hudák

The **CE**  
044782 **1293**

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



**Annex No.1 to EC – certificate of conformity No. 1293 – CPD – 0373**

**Technical specifications**

**Zones**

8 fixed zones

**Maximum number of detectors per zone**

Up to 32 devices.

**Thresholds for zone conditions**

- 0 - 2 mA Open circuit fault condition.
- 2 - 10 mA Normal condition.
- 10 - 110 mA Fire Alarm condition.
- 110 mA - Short circuit Short circuit condition.

**Power Supply**

Main Power supply 230V AC; T0.315A fuse

Maximum current for standby power supply 4.5A (battery 1 x 12V / 7Ah)

Maximum charging current for the battery 0.3A

**Maximum current available for system devices (with fully charged battery)**

0.7 A

**Current consumption - mains failure**

125 mA

**Outputs**

Sounder Circuit 1 24V / 0.5A; 0.5A fuse (PTC)

Sounder Circuit 2 24V / 0.5A; 0.5A fuse (PTC)

Fault Relay, volt free changeover contacts 3A, 24V DC

Fire Relay, volt free changeover contacts 3A, 24V DC

**Auxiliary output**

24V DC, 0.3A fuse (PTC)

**Environment**

Working temperature -5 to 40°C

Storage temperature -20 to 60°C

Humidity 0 to 95%

**List of optional functions with requirements included in the c.i.e**

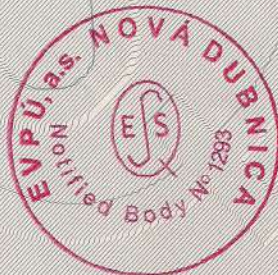
Clause: 7.8 Description: Output to the fire alarm device

Clause: 7.11 Description: Delay to outputs

Clause: 7.12 Description: Co-occurrence detection

Clause: 10 Description: Test condition

Nová Dubnica, June 14, 2013



Marek Hudák

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