

Építésügyi Minőségellenőrző Innovációs Kht. Központi Laboratórium Aktív Tűzvédelmi Eszközöket Vizsgáló Laboratóriuma Npc for Quality Control and Innovation in Building Fire Testing Laboratory

Central Laboratory: 1113 Budapest, Diószegi út 37.

Active Fire Protection Laboratory:

2000 Szentendre, Dózsa György út 26.

Phone: (36-1) 372-6113 Phone: (36-26) 310-526

No.: TMT-12/2007

(identical TMT-2028/2005)

CERTIFICATE

on the

FIRE SAFETY CONFORMITY

of a technical product

This Certificate is issued by ÉMI Kht. as an attestation body by appointment No. 1-A/1014/2004

(16 December 2004) of the Minister of Interior,

at the request of

TELEFIRE FIRE & GAS DETECTORS LTD. 5 Halapid St. P.O.B. 7036 Petach-Tikva IL-49250 Israel

This Certificate of Conformity is based on the test results outlined in the attached TEST REPORT.

Identification marking of technical product (brand name, type, marking):

ADR-833 ANALOG AUTOMATIC EXTINGUISHING UNIT

This CERTIFICATE OF CONFORMITY (FIRE SAFETY) is valid until 18th of October 2010.

Budapest, 23th of March 2007.

Dr. Bánky Tamás Scientific Director

Seal





EMI Kht.'s Central Laboratory, Fire Testing Laboratory

- has been accredited under No. NAT-1-1100/2006 by the National Accreditation Body, in accordance with Hungarian Standard MSZ EN ISO/IEC 17025:2001; and
- it is a full rights member of EGOLF (European Group of Organisation for Fire Testing, Inspection and Certification).

KBiA-X-1.1-2006.05.11.



Product manufacturer: TELEFIRE Fire & Gas Detectors Ltd.

5 Halapid St. P.O.B. 7036 Petach-Tikva

IL-49250, Israel

Distributor: NSL Security Ltd.,

H-1025 Budapest Özgida utca 15/4, Hungary

Identification of testing facilities:

ÉMI Kht. Central Laboratory (H-1113 Budapest, Diószegi út 37) Active Fire Protection Laboratory (H-2000 Szentendre, Dózsa György út 26)

Standards observed in testing the product:

- MSZ EN54-1:2002 Fire detection and fire alarm systems. Part 1: Introduction,

MSZ EN 54-2:2002 Fire detection and fire alarm systems. Part 2: Control and indicating equipment,

2/2002.(1.23.) BM –Decree of Minister of the Interior

Brief description and technical data of the products:

The ADR-833 supervises controls and activates automatic extinguishing systems.

The ADR-833 is a multi-input/output control unit connected and supervised by the analog addressable control panel ADR-3000.

The ADR-833 contains:

- 3 supervised outputs,
- -2 relays and
- 3 supervised inputs.

The outputs can activate: automatic extinguishing cylinders, fire alarm horns and evacuation annunciators. The relays are: "alarm" relay and "trouble" relay.

The ADR-833 is operated by 24Vdc supply fed directly from the control panel or from the ADR-9090P analog addressable remote power supply.

Field of application of the product (96/577/EC): Fire detection/alarm components -

Control and indicating devices

Identification marking of technical documents: M-800/2005

Technical conditions of applying the product safely:

The technical conditions are identified in section M-800/2004 of the relevant No. 2nd part Test Report.

No. TMT-12/2007 Certificate of Conformity (Fire Safety) covers a product which fully complies with the data and technical characteristics featuring in the Test Report marked 2nd Part and dated 18th of October 2005, provided that the other conditions of application identified in section 2nd Part of the Test Report are met.

During the life of this Certificate of Conformity, ÉMI Kht. is entitled to inspect the product in the manufacturing and/or distribution process, with expenses paid by the customer.

Antalné Lőrik Noémi Head of Laboratory