



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
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Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

## MEA 87-08-E

**Manufacturer:** Honeywell International Inc.  
12 Clintonville Road  
Northford, CT 06472

**Trade Name(s):** Fire-Lite Alarms

**Product:** Fire alarm equipment

**Pertinent Code Section(s):** 27-968 through 27-977, Reference Standard RS 17

**Prescribed Test(s):** UL/ANSI 864, 9<sup>th</sup> Edition

**Laboratory:** Factory Mutual Approvals

**Test Report(s):** Project ID: 3029568 issued December 7, 2007.

**Description:** Models MS-9600LS and MS-9600UDLS are addressable fire alarm control panels. Units are suitable for local protective, remote, auxiliary and central station signaling when used with appropriate optional modules and additional separate listed equipment. The panels provide one signaling line circuit for connection of up to 318 total addressable devices (159 detectors and 159 modules), a second signaling line circuit can be added with optional SLC-2LS module; two Class 'A' or four Class 'B' notification appliance circuits; three form 'C' relays are provided that are default programmed for alarm, trouble and supervisory relay outputs. The MS-9600UDLS come with the DACT-UD2 factory installed. Refer to listee's manual for detailed product description, operational considerations and compatible devices. System components are:

Model No.	Description
MS-9600LS	Fire Alarm Control Panel
MS-9600UDLS	Fire Alarm Control Panel
DACT-UD2	Digital Alarm Communicator Transmitter Module
SLC-2LS	SLC Expander Card

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections (letter dated April 3, 2008, F.P. Index #0803046).

**Terms and Conditions:** The above fire alarm equipments are accepted on condition that:

1. All uses, configurations, arrangements, functions, application and installations comply with the New York City Building Code, specifically Subchapter 17 and with Reference Standards RS 17-3, 17-3A, 17-3B and 17-3C. Furthermore, the installation shall be in accordance with the manufacturer's recommendation, NFPA 72, and UL standard 864.
2. The installation of the Fire Alarm Control Unit must provide for a fail-safe operation. This feature must assure that control of doors, locks, ventilation fans, and elevator recall will not be rendered inoperable in the event of a fire or power failure.
3. The control units, when used with central office communicator or a transmitter, the installation and operation of the equipment and devices shall comply with 3RCNY §17-01. Units shall have the capability of transmitting separate and distinct signals to indicate manual station alarm, automatic detection alarm, sprinkler waterflow alarm, supervisory signal indications and trouble indications.
4. The connection of security/burglar devices and equipment to the fire alarm control unit is prohibited. A sign must be provided to indicate same.
5. Installation of pre-recorded evacuation messages in the fire alarm control unit would require prior approval from New York City Fire Department.
6. These fire alarm control units shall be used only with listed, approved or accepted fire alarm equipments and accessories, with which the compatibility has been determined by Factory Mutual's test/approval report.
7. All shipments and deliveries of such equipments shall be provided with a metal tag, suitably placed, certifying that the equipments shipped or delivered are equivalent to those tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance May 2, 2008  
Examined By Donald [Signature]