

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner
MEA 415-03-E

Report of Material and Equipment Acceptance Division

Manufacturer – Gamewell, 12 Clintonville Road, Northford, CT 06472-1001.

Trade Name – Gamewell.

Product – Fire Alarm Equipment.

Pertinent Code Section(s) – 27-968 through 27-977, RS 17-5. ANSI. NFPA 72.

Prescribed Test(s) - RS-17-5, ANSI, NFPA 72, UL 864.

Laboratory – Underwriters Laboratories Inc.

Test Reports– UL File S521, Project 02NK51231 issued September 25, 2003.

Description – The Identiflex 602 Series addressable Fire Alarm Control Panels can support 126 addressable devices (602-126) or 252 addressable devices (602-252). The panels may also support releasing features.

Model No.	Description
Identiflex	602-126
Identiflex	602-252

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 February 12, 2004, F.P. Index No. 0312015A.

Recommendation - That the above units be accepted on condition that:

1. Fire Alarm Control Panel Identiflex 602, 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.

The design for the installation of Identiflex 602, where installed as a Fire Command Station, in occupancies such as high rise office buildings, hotels and department stores must employ Class "A" wiring method (Style 7), with at least one isolator provided for each floor. No more than 25 initiating device units shall be acceptable for each isolator.

Notification appliances must be wired Class A, (Style Z) with at least one isolator provided for each floor. No more than 25 notification appliance units shall be acceptable for each isolator.

Tee taps are unacceptable on Style 7. Running return wires in the same feeding conduit is unacceptable. The return conduit must be at least 7 feet apart from the supply conduit.

For other occupancies where installed as an IFA control panel, Style 4 wiring method would be acceptable with a condition that the design shall provide for the installation of one isolator for each floor and at each Tee Tap. No more than 25 initiating devices or notification appliance units shall be acceptable for each isolator.

When used with central office communicator or transmitter, the installation and operation of the equipment and devices shall comply with 3RCNY §17-01. It shall have the capability of transmitting separate and distinct signals to indicate manual pull station alarm, automatic smoke/heat detection alarm, sprinkler waterflow alarm, supervisory signal indications and trouble indications.

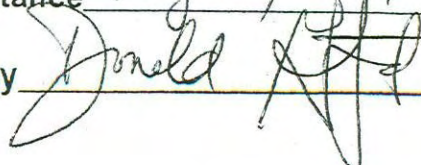
2. The connection of security/burglar devices and equipment to a fire control panel is prohibited. A sign must be provided to indicate same.
3. Installation of pre-recorded evacuation messages or background music in the fire alarm control panel would require a prior approval from the Department.
4. The use of the above referenced alarm panel for carbon dioxide (CO2) releasing applications is prohibited.
5. The above referenced fire alarm equipment shall be used only with listed and approved accessories with which the compatibility has been determined by the Engineer of Record or a UL test report.
6. All uses, configurations, arrangements and functions, applications and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 17 and with Reference Standards RS 17-3. Further, the installation shall be in accordance with the manufacturer's recommendation, NFPA 72, and UL Standard.

All shipments and deliveries of such equipment shall be provided with a metal tag suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance

May 25, 2004

Examined by

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