



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
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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 314-04-E

Manufacturer: Siemens Building Technologies Inc. /Siemens Fire Safety, Inc., 8 Fernwood Road, Florham Park, NJ 07932

Trade Name(s): Siemens Fire Safety, Inc.

Product: Fire alarm equipment

Pertinent Code Section(s): Subchapter 17 and Reference Standard RS 17

Test(s): UL 864, UL 1711

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL S522, Project 01NK33307, Vol. 38, issued April 24, 2002, revised December 30, 2003. UL S1510, Project 02NK31192, Vol. 36, issued December 6, 2002. UL S1510, Project 92NK6755, Vol. 18, issued May 5, 1992. UL S1510, Project 01NK33307, Vol. 32 issued April 25, 2002. UL S1510, Project 94N23976, Vol. 37, issued September 9, 1994, revised June 12, 2003.

Description: FireFinder XLS/XLSV Fire Alarm System and Accessories as follows:

Models	Description
FireFinder XLS	Fire Alarm system listed for local, auxiliary, remote station, proprietary, central station and releasing applications, and with voice communication.
FireFinder XLSV	Same as above, but with voice subassemblies
ZIC-2C	Dual Channel Audio Channel
ZIC-8B	NAC Card
CDC-4	Conventional Detector Card

Models	Description
AIC	Audio Input Card
DAC-NET	Digital Audio Card for data networking
LPB	Local Page Board
ZAC-40	Zone Amplifier Card, 40 watt
ZAM-180	Zone Amplifier Module, 180 watt
LVM	Live Voice Module
FMT	Fireman's Master Telephone
TZC-8B	Telephone Zone Card
FTS	Fire Fighters Telephone Station
FTS-C	Fire Fighters Telephone Station with armored cable
FTS-CL	Fire Fighters Telephone Station with armored cable and LED
FTS-P	Fire Fighters Telephone Station with switch
FTS-PCL	Fire Fighters Telephone Station with switch, armored cable, and LED
PFT	Portable Fire Fighters Telephone
PFT-P	Portable Fire Fighters Telephone/with "push-to-talk" switch
HCP	Intelligent Control Point module
FJ-303, FJ-303SS	Telephone Jack – type wardens station (SS-stainless steel)
FJ-304, FJ-304SS	Telephone Jack – type wardens station with terminal block (SS-stainless steel)
SSD	System Status Display
ILED-HC	Zone Status Display (round plate)
ILED-HW	Zone Status Display (rectangular plate)
XMI	Interface Board
DFM	Interface Module

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 7, 2006, F.P. Index #0510067A.

Terms and Conditions: The above units are accepted provided that:

1. All uses, configurations, arrangements and functions, applications, and installations shall comply with all applicable provisions of New York City Building Code, specifically Subchapter 17, and Reference Standards RS 17-3, 17-3A, 17-3B, 17-3C, and 17-5. Further, the installation shall be in accordance with the manufacturer's recommendation and UL Standard.
2. 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. It shall have the capability of transmitting separate and distinct signals to indicate manual pull station alarm, automatic detection alarm, sprinkler water-flow alarm, supervisory signal indications and trouble indications.
3. The connection of security/burglar devices and equipment to the fire alarm control unit is prohibited. A sign must be provided to indicate same.
4. Installation of pre-recorded evacuation messages in the fire alarm control unit would require a prior approval from the Department.
5. The above referenced fire alarm equipment shall used only with listed and approved accessories with which the compatibility has been determined by the Engineer of Record of a UL test report.
6. Prior approval required from the Fire Department when the above referenced control units are employed for smoke control applications.
7. The above control units shall not be used for Carbon Dioxide (CO₂) releasing applications.
8. All fire alarm equipment including Fire Fighters' Telephone Station shall be painted red in color.
9. 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 acceptable for use, as provided in Section 27-131 of the Building Code.

Final Acceptance

September 25, 2006

Examined by

