



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 13-92-E Vol. XXVI

Manufacturer: Edwards Systems Technology Inc.
6411 Parkland Drive, Sarasota, FL 34243
Phone: 941-739-4200

Trade Name(s): EST, ADT, Honeywell

Product: Fire Alarm Equipment. And Accessories.

Pertinent Code Section(s): Section 27-968 through 27-977, Sub-chapter RS 17 and RS 17-3, RS 17-3A, RS 17-3B, RS 17-3C of the New York City Building Code.

Test(s): UL 864.

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File No. S3424, Vol. 4, Sec. 1 issued May 27, 1994, revised September 20, 2004.
File No. S3000, Vol. 10, Sec. 1 issued April 5, 1996, revised November 24, 2004.
File No. S3424, Vol. 7, Sec. 1 issued April 18, 1997, revised January 24, 2005.
File No. S3000, Vol. 2, Sec. 1 issued February 1, 1989, revised April 7, 2004.
File No. S3424, Vol. 16, Sect. 1 issued August 15, 2001, revised April 28, 2005.

UL Multiple Listing Files: S232 issued April 23, 1986, revised March 9, 2005.
S232 issued April 23, 1986, revised March 31, 2005.
S470 issued July 15, 1996, revised April 15, 2005.
S470 issued August 5, 1996, revised March 31, 2005.
S470 issued July 5, 1996, revised May 26, 2005.

Description – Various modules for our EST3 Fire Alarm Control Platform. New LCD flat panel monitor with touch screen control for FireWorks.

Edwards Systems Technology (EST) Model No.	Product Description	Multiple Listee	
		ADT Model No.	Honeywell Model No.
3-CPU3	CPU for the EST3 system node	3-CPU3	3-CPU3
3-LCDXL	LCD display for the EST3 system	3-LCDXL	3-LCDXL
3-DSDC1	Dual Signature loop controller	3-DSDC1	3-DSDC1
3-SSDC1	Single Signature loop controller	3-SSDC1	3-SSDC1
3-SDC1	Signature loop controller	3-SDC1	3-SDC1
3-ZA95	95 watt amplifier	3-ZA95	3-ZA95
3-AADC1	Analog addressable loop controller	3-AADC1	3-AADC1
3-SDDC1	Dual Signature loop controller	3-SDDC1	3-SDDC1
3-ASUMX100	Memory expansion for the audio source unit	3-ASUMX100	3-ASUMX100
3-ANNCPU3	CPU module for EST3 remote annunciator	3-ANNCPU3	3-ANNCPU3
MFC(A)	Multifunction cabinet		MFC(A)
MFC(AD)	Multifunction cabinet for dialer	MFC(AD)	MFC(AD)
FW-19LCDTS	LCD monitor, 19 inch touch screen		FW-19LCDTS
FW-RACKLCD19	Rack mounted kit		FW-RACKLCD19
IOP-3A	Isolated port card		IOP-3A

Pursuant to “Promulgation of the Rules relating to Materials and Equipment Application Procedures” dated November 5, 1992, the Bureau of Fire Prevention has no objections letter dated September 14, 2005, F.P. Index No. 0509005.

Terms and Conditions: The above units are accepted on condition that:

1. All uses, configurations, arrangements, and functions, application and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 17, and Reference Standards 17-3, 17-3A, 17-3B, and 17-5. Further, the installation shall be in accordance with the applicable provisions of New York City Electrical Code, manufacturer’s recommendation, NFPA 72, and UL Standards.
2. The above referenced products shall be used only with MEA approved fire alarm equipment and accessories with which the compatibility has been determined to be acceptable by the Engineer of Record or a UL test report.

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 November 9, 2005

Examined by Donald Gattfried (SD)