



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
(212) 566-5000, TTY: (212) 566-4769

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 317-01-E-2 (Correction)

**Note: This publication reflects revisions to Terms & Conditions (Recommendation) item #1, as per Fire Department correspondence dated September 9, 2005.**

**Manufacturer:** Notifier, 12 Clintonville Road, Northford, CT 06472-1001.

**Trade Name(s):** Johnson Controls, Inc, Notifier.

**Product:** Fire Alarm Equipment.

**Pertinent Code Section(s):** 27-968 thru 27-977, Reference Standard RS 17-5 ANSI/NFIPA/No. 72.

**Test(s):** RS 17-5 ANSI/NiPA No. 72; UL 864.

**Laboratory:** Underwriters Laboratories, Inc.

**Test Report(s):** UL Multiple Listing Files: S1570 Issued 3/7/89, S1570 Issued 2/14/91, Revised 11/17/97, S1570 Issued 6/20/94, Revised 01/04/99, S1570 Issued 10/31/95, Revised 01/04/99, S1570 Issued 10/31/95, Revised 12/08/99, S1570 Issued 10/31/95, Revised 10/24/01, S1570 Issued 10/31/95, Revised 03/26/02, S1570 Issued 03/26/02, and UL File CS118, Vol. 43, page 79, dated 10/18/01.

**Description** – Johnson Controls is multiple listed with Notifier for the following models:

Description	Johnson Controls	Notifier
Loop Fault Isolator Module	M500XJ	ISO-X
Fireman's Phone Jack	FPJ	FPJ
EIA-485 Repeater (Wire)	RPT-485W	RPT-485W
Field Charger/Power Supply	FCPS-24	FCPS-24
80 Column Printer	JPRN-5	PRN-5
Liquid Crystal Display	LCD-80	LCD-80
Annunciator Backbox	ABS-8R	ABS-8R
Network Control Annunciator	JNCA	NCA

Battery Box	JCI-LBB/-LBBR	NFS-LBB/-LBBR
Control Panel Doors	JDR-A4/-A4R/-B4/-B4R /-C4/-C4R/-D4/-D4R	DR-A4/-A4R/-B4/-B4R /-C4/-C4R/-D4/-D4R
Fire Alarm Control Unit	IFC-640	NFS-640 (317-01-E)
IFC-640 CPU Module	JCPU-640	CPU-640

The Johnson Controls' IFC-640 intelligent addressable fire alarm system uses the following optional equipment:

Part Number	Description
AA-30/-100/-120	Audio Amplifiers
JABF-1B/-2B/-4B	Annunciator Flush Boxes (B suffix = color black)
ABF-1D/-2D/-4D	Annunciator Flush Boxes with doors
ABF-1DB/-2DB	Annunciator Backboxes (B suffix = color black)
ABM-16AT/-32A	Annunciator Blank Modules
ABS-1TB	Annunciator Backbox (B suffix = color black)
ABS-1T/-2	Annunciator Backboxes
ABS-2B	Annunciator Backbox (B suffix = color black)
ABS-8R	Annunciator Backbox for ACM-8R
ACM-8R/-16AT/-24AT/-32A/-48A	Annunciator Control Modules
ACPS-2406	Power Supply
ACT-1/-2	Audio Coupling Transformers
ADP-4B	Annunciator Dress Panel (B suffix = color black)
AEM-16AT/-24AT/-32A/-48A	Annunciator Expander Modules
AFM-16A/-16AT/-32A	Annunciator Fixed Modules
JAKS-1B	Annunciator Key Switch (B suffix = color black)
AMG-1/-E	Audio Message Generators
APS-6R	Auxiliary Power Supply
ARM-4	Auxiliary Relay Switch
BM-1B	Dress Panel
BMP-1	Annunciator Blank Module
BP-4	Battery Dress Plate
BX-501	Intelligent Detector/Sensor Base
B-501	Intelligent Base
CAB-4 Series	Cabinets (can include "R" suffix for red). Use JDR-A4/-A4R thru JDR-D4/-D4R control panel doors
CCM-1	Communication Converter Module
CHG-120	Battery Charger
CHS-4L/-4MB/-M2/-4N	Chassis
JCPU-640	IFC-640 CPU Module
CRE-4	Control Relay Expander Module
CRM-4RK	Control Relay Module
CRT-2	Video Display with Keyboard
DCM-4RK	Dual Monitor Module
MPS-24A/-248	Main Power Supplies
ABS-4D	Annunciator Backbox
JABS-1TB	Annunciator Backbox (B suffix color = Black)
DP-1B	Blank Dress Plate
DP-DISP	Display Dress Plate
DPDW-1B	Double Well Dress Plate (B suffix = color black)
DPSW-1B	Single Well Dress Plate (B suffix = color black)
FCPS-24	Field Charger/Power Supply
FDU-80	Remote Fire Annunciator

FFT-7/-7S	Fire Fighter's Telephones
FHS	Fireman's Handset
FPJ	Fireman's Phone Jack
ICE-4	Indicating Control Expander
ICM-4RK	Indicating Control Module
M500XJ	Loop Fault Isolator Module
L20-300-BX/-310-BX	Enclosures
LCD-80	Liquid Crystal Display Module
LCD-80TM	Terminal Mode LCD Annunciator
LDM-32/-E32/-R32	Lamp Driver Modules
LEM-320	Loop Expander Module
MP-1B	Dress Panel Module
NCM-W	Network Control Module (Wire)
NCS	Network Control Station
N-ELR	Assortment End-of Line Resistors
P-40	Keltron Printer
P40-KITB	Dress Plate for Keltron Printer
PS-12120	Battery, 12 Volt, 12 AH
PS-12180	Battery, 12 Volt, 18 AH
PS-12250	Battery, 12 Volt, 25 AH
PS-12550	Battery, 12 Volt, 55 AH
PS-12600	Battery, 12 Volt, 60 AH
R-120/-2.2K/-27K/-470/-47K	End of-Line Resistors
RA-400/-400Z	Remote Annunciators
RPJ-1	Fireman's Phone Jack
RPT-485W	EIA-485 Repeater (Wire)
RM-1/-1SA	Remote Microphones
STS-1	Tamper Switch
TM-4	Transmitter Module
UDACT	Universal Digital Alarm Comm/Transmitter
UZC-256	Universal Zone Coder
VCE-4	Voice Control Expander
VCM-4RK	Voice Control Module
VP-2B	Filler Dress Plate
XP5-C	Transponder Control Module
XP5-M	Transponder Monitor Module
XPC-8	Transponder Control Module
XPDP	Transponder Dress Panel
XPIQ	Quad Intelligent Audio Transponder
XPM-8/-8L	Transponder Monitor Module
XPP-1	Transponder Processor
XPR-8	Transponder Relay 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 June 17, 2002 F.P. Index No. 0205072.

**Terms and Conditions:** That the above units be accepted on condition that all uses, configurations, arrangements and functions, applications and installations shall comply with the provisions of the New York City Building Code, specifically Subchapter 17 and Reference Standard RS 17-3, the UL Listing, and on further condition that:

1. Fire Alarm Control Unit, IFC-640:

When used with a 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 waterflow alarm, supervisory signal indications and trouble indications.

Prior to the installation of the pre-recorded automatic evacuation system, a specific approval for a specific installation must be obtained from the Fire Department.

The location of Fireman's Phone Jacks, method of installation and their performance must meet the provisions of #27-974 and #27-972(I)(2) of the Buildings Code.

The connection of security/burglar devices and equipment to a fire command station is prohibited. A sign must be provided to indicate the same.

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 those tested and accepted for use, as provided for in section 27-131 of the Building Code.

Final Acceptance June 12, 2006  
Examined by Donald Gottfried (SD)