

# 4004 FIRE ALARM CONTROL SYSTEM OPERATING INSTRUCTIONS FOLLOWING AN ALARM/SUPERVISORY/TROUBLE CONDITION



## PANEL OPERATION

### ALARM - SUPERVISORY\* - TROUBLE CONDITION System Displays Flashing, Tone On \*Supervisory LED Flashing

#### How to Acknowledge the Abnormal Condition

1. Unlock and open the fire alarm control panel door. Read the display(s) (Fire Alarm Zone, Trouble, or both); the display(s) will indicate the zone number for the zones with abnormal conditions.

2. Press the "ACK" (Acknowledge) key located on the User Interface Panel until the tone alert (beep) is silenced.

#### Notes:

- A. For Alarm and Trouble conditions in the system are indicated on the system displays; the displays automatically scroll through the list of Fire Alarm Zone(s) and Trouble(s) in the system. You can also manually scroll through the list to review the status of alarm(s) and trouble(s) by using the "ACK" key.
  - B. You can only view Supervisory conditions by manually scrolling within the yellow Supervisory LED flashes. Use the "ACK" key to review the status of Supervisory points. Supervisory points are displayed after the alarm points and before any system troubles.
3. Review the Fire Alarm Zone and Trouble Display(s). Summarize appropriate personnel to respond. Supervisory conditions appear on the red Fire Alarm Zone Display (Supervisory = zone number with decimal point).

## PANEL OPERATION (Continued)

### How to Silence Alarm Signals

Press "ALARM SILENCE" key on the user interface panel.

= The "ALARM SILENCED" LED turns on and remains on steady.

### How to Reset the System

1. Replace/replace all affected devices (smoke alarms, pull stations, etc.) in accordance with the instructions provided with each device.
2. Press the "SYSTEM RESET" key.
  - = System resets within 15 seconds. Dash (-) is displayed on both the Fire Alarm Zone and Trouble Displays while system reset is in progress. After 15 seconds, the displays indicate that the system is normal (colored displays and LEDs with only the "AC POWER LED" illuminated).

### System Lamp Test

Press the "ACK" key for five seconds.

= The red and yellow seven-segment displays (all segments), system panel, Power On, Alarm Silenced, and Supervisory LEDs turn on and remain on until the "ACK" key is released.

### In case of trouble, notify:

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone # \_\_\_\_\_

THESE INSTRUCTIONS ARE INTENDED TO BE FRAMED AND MOUNTED ADJACENT TO THE  
CONTROL PANEL FOR READY REFERENCE.

SEE OPERATING INSTRUCTIONS FOR DETAILED OPERATION.

**Simplex**

# Simplex 4004 Fire Alarm Manual

**Emilie Sanchez**



## **Simplex 4004 Fire Alarm Manual:**

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**Annual Report** USA Patent Office,1911      *Annual Report of the Commissioner of Patents to the Secretary of Commerce for the Fiscal Year Ended ...* United States. Patent Office,1911      **73 Amateur Radio** ,1989      **NFPA Pocket Guide to Fire Alarm System Installation** Merton W. Bunker, Jr.,Richard J. Roux,2006 Fully updated to reflect the provisions of the 2007 National Fire Alarm Code NFPA 72 and the 2005 National Electrical Code NFPA 70 this brand new edition provides all the information you need to design install or maintain fire alarm systems It has been reorganized to follow the order of topics presented within the NFPA and includes updated requirements for power supplies survivability and spacing of detectors and notification appliances      *Official Fire Alarm Manual of Installation and Maintenance Procedures* International Municipal Signal Association,1972      *NFPA Pocket Guide to Fire Alarm and Signaling System Installation* Merton W. Bunker,Merton W. Bunker, Jr.,2011 Previous editions titled NFPA pocket guide to fire alarm system installation      *Fire Alarm Systems* ,1988      *26405-14 Fire Alarm Systems Trainee Guide* NCCER,2014-07-31 Module ID 26405 14 Covers fire alarm control units Digital Alarm Communicator Systems DACS wiring for alarm initiating and notification devices and alarm system maintenance      **Modern burglar & fire alarm installation manual** ,1973      **Fire Alarm Systems : a Reference Manual** Canadian Fire Alarm Association,1986      **Fire Detection and Fire Alarm Systems. Manual Call Points** British Standards Institute Staff,2001-07-15 Fire alarms Alarm systems Fire detectors Fire safety in buildings Fire safety Warning devices Fire points Manually operated devices Reliability Performance Dimensions Design Graphic symbols Switches Electronic equipment and components Performance testing

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