



S3 SERIES SMALL ADDRESSABLE FIRE ALARM CONTROL PANEL SYSTEM

THIS SYSTEM MUST BE TESTED REGULARLY IN ACCORDANCE WITH LOCAL AND STATE FIRE CODES.

NORMAL CONDITION:

The green “AC” light is lit. The time displays on the panel display. All other lights and sounding devices are off.

Note: Depending on how the LEDs below the top row of buttons were programmed, the LEDs may be either ON or OFF.

FIRE ALARM CONDITION:

The red “ALARM” light is flashing, the display identifies the source of the alarm, the alarm signals are sounding, strobes are flashing and the panel sounding device is pulsing.

FOLLOW PROPER EMERGENCY PROCEDURES TO NOTIFY THE FIRE DEPT., EVACUATE THE BUILDING, ETC.

To acknowledge the alarm condition:

1. Insert the key to enable the control panel and press the “ALRM ACK” icon once on the LCD-SLP control panel. This will cause the system to silence the panel sounding device.
NOTE: MULTIPLE ALARM INDICATIONS MUST BE ACKNOWLEDGED INDIVIDUALLY. THE FIRST ALARM WILL APPEAR ON THE DISPLAY. TO VIEW OTHER EVENTS, PRESS THE ARROW KEYS TO SCROLL AND VIEW THE EVENTS.
2. When told by an Authorized Personnel there is no hazard and it is safe to do so, you may silence the audible alarm signals.
3. Press the “SLNC” icon once. This will light the yellow “SILENCED” light.
4. After an alarm condition, immediately notify Authorized Personnel.
5. When told by an Authorized Personnel, reset the system, press the “RESET” button.
Note that all initiating devices must be restored to normal first, or the system will not reset.

CO ALARM CONDITION:

If a CO ALARM condition exists, the following occurs:

- The blue “HAZARD” light flashes.
- The display identifies the source of the alarm.
- The alarm signals sound.
- The strobes flash and the panel sounding device pulses.

FOLLOW PROPER EMERGENCY PROCEDURES TO NOTIFY THE FIRE DEPT., EVACUATE THE BUILDING, ETC.

To acknowledge the alarm condition:

1. Insert the key to enable the control cluster and press the “ALRM ACK” on the LCD-SLP panel.
This will cause the system hazard light and display to stay on steady and silence the panel sounding device.
NOTE: MULTIPLE ALARM INDICATIONS MUST BE ACKNOWLEDGED INDIVIDUALLY. THE FIRST ALARM WILL APPEAR ON THE DISPLAY. TO VIEW OTHER EVENTS, PRESS THE ARROW KEYS TO SCROLL AND VIEW THE EVENTS.
2. When told by an Authorized Personnel there is no hazard and it is safe to do so, you may silence the audible alarm signals.
3. Press the “SLNC” icon once. This will light the yellow “SILENCED” light.
4. After an alarm condition, immediately notify Authorized Personnel.
5. When told by an Authorized Personnel, reset the system, and press the “RESET” button.

RELEASING CONDITION: Persistent Text Indicators:

The system displays the following text indicators to indicate that the following types of events occurred:

- **RELEASE ON LCD-SLP**
Indicates that a Releasing Event occurred in the System.

SUPERVISORY CONDITION:

Yellow “SUPERVISORY” light is flashing. The panel audible signal sounds and the display indicates a supervisory message.

1. Notify Authorized Personnel Immediately.
2. When told by an authorized person it is safe to do so, then do the following:
3. Insert the key to enable the control cluster and press the “TRBL ACK” icon.
The yellow “SUPERVISORY” light will stay on steady and silence the panel audible signal.
4. When the cause of the condition is corrected, to reset the system, press the “RESET” button.

Note that all initiating devices must be restored to normal first, or the system will not reset.

TROUBLE CONDITION:

Yellow “TROUBLE” light is lit. (Depending on the trouble condition(s), other fault lights may also be lit). The panel sounding device will sound and the display will indicate a description of the fault.

CAUTION: SYSTEM TROUBLE ALERT:
NOTIFY SERVICE PERSONNEL IMMEDIATELY. DO NOT LEAVE THE PANEL UNATTENDED IN A TROUBLE CONDITION.

1. To acknowledge the Trouble Condition and silence the panel sounding device, do the following:
2. Insert the key to enable the control cluster and press the “TRBL ACK” icon.
3. To acknowledge multiple events, you must press the “TRBL ACK” icon.
4. The yellow “TROUBLE” light and the display will remain lit until the trouble condition(s) is corrected.
5. When all the trouble condition(s) are corrected, the system will return to the normal condition.

BATTERY REPLACEMENT: Per the Manufacturer’s recommendations, replace the batteries after three years.

TEST AND MAINTENANCE: See S3 Series UL Listing Document, P/N LS10005-051GF-E.

6. Mount these instructions in a framed enclosure adjacent to the control system.

CAUTION: DISCONNECT THE MAIN AC:

BEFORE SERVICING THE FIRE ALARM SYSTEM, AN AUTHORIZED PERSONNEL MUST DISCONNECT THE MAIN AC. THE DISCONNECT AC IS LOCATED AT THE FOLLOWING LOCATION:

NOTE: THIS EQUIPMENT IS TO BE SERVICED BY ONLY AUTHORIZED PERSONNEL. FOR SERVICE CALL:
