



Alert

3833 North Cicero Avenue Chicago, IL 60641 773/689-8383 Fax 773/545-8940 State Licensed

GEM-P816/ GEM-P1632 User Guide

- To Arm:** Check for solid "Green Status Light" which will indicate System Ready **Enter Code then Press the ON/OFF Key.** The "Red Status Light" will light to indicate the system is now armed. If the message "Zones Not Normal-Can't Arm System" close or bypass any open zones and retry.
- To Arm Instant:** Arm as above. Once **Press the Instant Key.** This will cancel the entry delay and the red armed light will flash rapidly while in the instant mode.
- Bypassing** **Press the Bypass Key followed by the zone (2 digit number)** to be bypassed. The bypass icon will be displayed to indicate that zone(s) are bypassed.
- Interior Group Bypass:** **Press the Interior Key.** This will deactivate all interior zones. The bypass icon will be displayed to indicate that zone(s) are bypassed.
- To Disarm:** **Enter Code then Press the ON/OFF Key.**
- System Troubles:** **System Trouble** with an alternating trouble code (e.g. "E02-00" LOW BATTERY) will be displayed in the keypad window. **Press the Reset Key to Silence the Sounder.** This will enable you to arm with a trouble condition present. The trouble will again be displayed the next time the panel is disarmed, if the system trouble still exists.
- E01-00 AC Power Failure:** **System Trouble/E01-00/AC Power Fail.** The trouble will occur if AC power is not present. AC-Failure will clear when AC power is restored.
- E02-00 Low Battery:** **System Trouble/E02-00/Low Battery.** If there has been a recent power failure, the battery may be partially depleted and must be recharged by the control panel. The battery voltage is tested every 24 hours automatically or when a Bell Test is performed. Pressing the Function Key until Activate Bell Test is displayed. Press the (Yes) key to activate the bell test for two seconds. This will clear the system trouble if the battery has charged to its specified level.



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E03-00 Communication Failure: **System Trouble/E03-00/Comm Fail.** The system was not able to report to the Central Station. The trouble will clear only after a good communication has been transmitted to the Central Station. **Press Reset to Silence.**

E08-00 Telephone Line Cut: **System Trouble/E08-00/Telephone Line Failure.** The telephone line has failed. If telephone service has been temporarily interrupted, the trouble will clear when the telephone line has been restored. **Press Reset to Silence.**

Fire Trouble: A problem has been detected in the fire circuit. **"Fire Trouble"** will display and the sounder will pulse. **Press Reset to Silence.** Call for service.

Resetting after a Alarm: **(Burg) To Silence Enter Code and Press On/Off Key.** After the system is disarmed, the window will display "Alarm" followed by the zone(s) violated. **Press Reset Key to Clear Display.**

(Fire) To Silence Siren Enter Code and Press On/Off Key. **Press the Reset Key to Silence the Keypad Sounder.** Note zone(s) in alarm and **Press the Reset Key to Clear Display.**

- Program User**
1. **Enter your User Program code and Press the Function Key Mode: until "Activate Program" is Displayed. Press Yes to Enter.**
 2. **U01 _____ - __** will be displayed. Use the Function Key to position the cursor.
 3. **Enter User Number (2 Digit) directly using the number buttons**
 4. **Enter Code (1-6 Digits) directly using the numbers buttons.**
 5. **Press ON/OFF to Save**
 6. **If an old code is displayed, simply program over it. To erase the digit at the cursor, press (*) button then (0) button. Then press the (On/Off) key to save.**
 7. **If there are more codes to be erased repeat step 2-5**

Exiting User Program Mode: **Press the Reset Key to Exit.**