

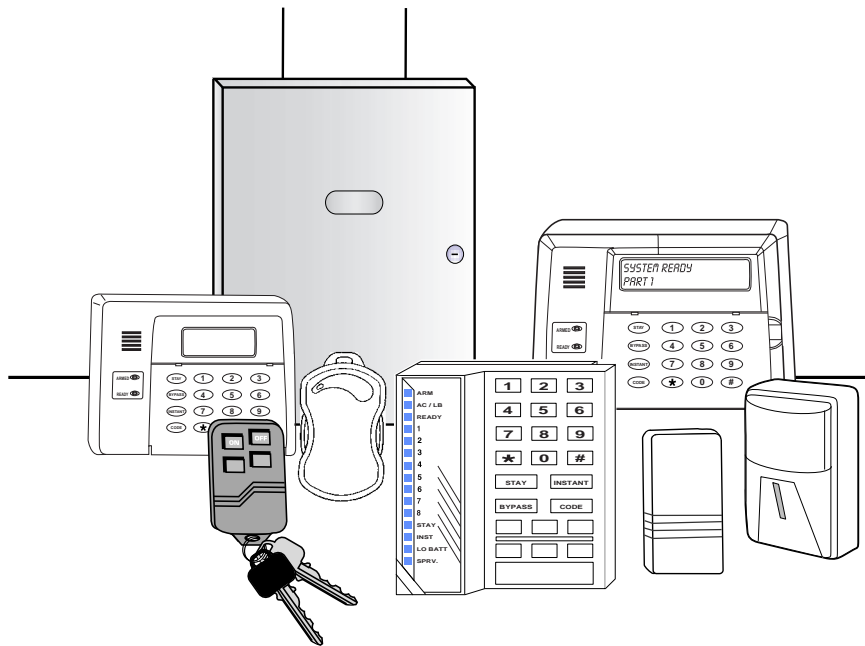


# *Hardwired/Wireless System*

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## **OMNI-624 OMNI-624EU User Guide**



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## Quick Reference

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### TO ARM THE SYSTEM

1. Check to make sure the system is ready. (Green **READY** light is lit).
  2. Enter your 4-digit (or 6-digit) user code.
- The **ARMED** light will light.
3. Exit through a door designated by your installer as an exit/entry door.

**NOTE:** If you DO NOT EXIT during the exit time and your system installer has programmed your system for Auto-Stay, the system will arm in the Auto-Stay mode.

### TO DISARM THE SYSTEM

1. Enter through a door designated by your installer as an exit/entry door
2. Enter your 4-digit (or 6-digit) user code.
3. The system **ARMED** light will go out.

### TO ARM THE SYSTEM AND STAY INSIDE

1. Check to make sure the system is ready (Green **READY** light is lit).
  2. Press .
  3. Enter your 4-digit (or 6-digit) user code.
- The **ARMED** light and the **STAY** light will both light.

**REMEMBER:** Unless the Quick Exit feature is enabled, you must disarm the system if you want to open a premises entry/exit door after the exit time has passed.

### TO ARM THE SYSTEM IN INSTANT MODE, AND STAY INSIDE

1. Check to make sure the system is ready (Green **READY** light is lit).
  2. Press .
  3. Press .
  4. Enter your 4-digit (or 6-digit) user code.
- The **ARMED** light, the **INSTANT** light, and the **STAY** light will all be on.

### TO RESET SMOKE DETECTOR

1. Enter your 4-digit (or 6-digit) user code twice.

## **Quick Reference (Cont'd)**

The following table lists the “Quick Commands” available with this control.

<b>Key</b>	<b>Description</b>	<b>Keypads</b>	<b>Comments</b>
# 1	<b>Quick Arm</b> – if system is ready	All keypads	Allows you to arm the system without requiring your user code. User code is always needed to disarm the system.
# 2	<b>Force Arm</b> – bypasses faulted zones	All keypads	Allows you to arm the system even if some zones are faulted. These zones will be automatically bypassed and will be unprotected.
<b>BYPASS</b> nn (zone no.)	<b>Quick Bypass</b>	All keypads	If not enabled, requires user code with authority 1, 2, or 3.
# 3	<b>Set Time and Date</b>	All keypads	May require user code.
# 4	<b>Zone Directory</b>	LCD* only	Lists each zone with its descriptors. Mode terminates after last enabled zone.
# 50	<b>Quick Help</b>	LCD* only	Provides a listing of all quick commands available in the system.
# 51	<b>Show Time and Date</b>	LCD* only	May also require code.
# 52	<b>Show Auto Arm Time</b>	LCD* only	May also require code.
# 53	<b>User Event Log View</b>	LCD* only	Also needs user code with authority level 1 or 2.
# 54	<b>Set Auto Arm Time of Current Partition</b>	All keypads	By partition, may also require code.
# 55	<b>Display Firmware Version</b>	LCD* only	Displays panel's revision.
# 56	<b>Display Key Fob Low Batteries</b>	All keypads	Wireless Key Fob battery test.
# 57	<b>Door Strike</b>	All keypads	Activate doorstrike or trigger. May require certain user code.
# 58	<b>Change/View Pager Number</b>	All keypads	For keypad partition, only LCD* shows phone number.
# 6	<b>Display/Toggle Chime Mode</b>	All keypads	LCD* displays current state first, then offers to toggle. All others just toggle the state.
# 7	<b>Assign User to Other Partition or to Activate Paging</b>	All keypads	Need user auth. of 1 or 2. Digit 4 (P) enables user to page. Paging must be enabled and turned on.
# 8	<b>User Page Toggle</b>	All keypads	Toggles if users should send page for Open/Close by partition.
# 9	<b>User On-line</b>	All keypads	Connects to downloader while on line, disconnects home phone.
# 0	<b>Multi-Partition</b>	All keypads	LCD* displays current enables, 1,2,P - P=4

\* 2-line alpha display

## ***Introduction***

---

Congratulations on your decision to protect your home or business with the OMNI-624 or OMNI-624EU security system. You have chosen a reliable, state-of-the-art security system that is remarkably easy to operate. Your system has been professionally installed by your local Security Company, whose representative can explain the specifics of your system.

The keypad is the input and display device for your security system. Your Security Company representative will suggest the model most appropriate for your premises and your needs. There are three types of keypads that can be used with this system:

LCD keypad (alpha display), fixed-word keypad (2-digit display), LED keypad. Since your system may use any of these keypads, the displays of all keypads are described in this manual.

The OMNI-624 is listed by Underwriters Laboratories for Household Fire and Burglary applications.

Throughout this manual, the following conventions are used to represent the keystrokes required to perform the following functions.



Press button labeled **STAY**.



Press button labeled **BYPASS**.



Press button labeled **INSTANT**.



Press button labeled **CODE**.



Enter 4-digit (or 6-digit) user code.

**Please keep your manual in a convenient location so you can refer to it if needed.**

## ***System Reference***

---

### **ZONE DESCRIPTIONS**

In the following table, enter a description of the area of protection for each zone.

Example: Zone 1 Windows on north side of building  
Zone 4 Main entrance to building.

<b>Zone</b>	<b>Description</b>
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	

Entry time \_\_\_\_\_ Door \_\_\_\_\_ Exit time \_\_\_\_\_

Entry time \_\_\_\_\_ Door \_\_\_\_\_

Exit time is the same for all designated entry/exit doors.

## ***System Reference (Cont'd)***

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### **SEND HELP ALERT**

**All keypads are equipped with emergency-pair keys. In order to activate the alert, both keys must be pressed at the same time.** The type of keypad you have installed dictates which keys you press. Your installer will show you how to activate these emergency keys. The emergency keys used for all keypads are shown below.

The following **SEND HELP ALERT** is programmed into my system:

<b>KEYS</b>	<b>DESCRIPTION</b>
[#] & [*]	_____
[7] & [9]	_____
[1] & [3]	_____

### **PAGER ALERT**

If programmed, a button on a designated keyfob may also be used to send an alert message to a pager. Ask your installer if this was done.

### **MONITORING STATION INFORMATION**

Account # \_\_\_\_\_  
Telephone # \_\_\_\_\_



**USER CODE ASSIGNMENTS**

In the following table, enter the names of the individuals assigned to each user number.

User	Assigned To...	User	Assigned To...
1		17	
2		18	
3		19	
4		20	
5		21	
6		22	
7		23	
8		24	
9		25	
10		26	
11		27	
12		28	
13		29	
14		30	
15		31	
16		32	

\_\_\_\_\_    \_\_\_\_\_  
4-digit    6-digit

**USER CODE NOTE:** User codes can be either 4 digits or 6 digits, depending on installer programming. Ask your installer what type of user codes (4- or 6-digits) are being used in your system. When performing system functions, you must use the appropriate 4 or 6-digit user codes.

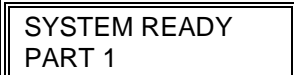
# Arming the System

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## IS THE SYSTEM READY?

You can arm and disarm the burglar portion of your security system. Before you can arm the system, it must be “ready.” If you have a protected door open, or someone is moving in view of a motion detector, the system will not display the “**READY**” message.

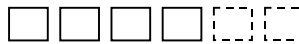
The system is ready if the READY light and the display show:

<b>LCD Keypad:</b> 	<b>Fixed-Word Keypad:</b> “Ready” LED lit	<b>LED Keypad:</b> “Ready” LED lit
---	--	---------------------------------------


**NOTE:** If programmed by your installer, you may arm the system if a delay or interior zone is faulted. However, faulted zones must be restored before your exit time expires or an alarm or zone bypass will result. Ask your installer if your system has this feature and if so, if it causes an alarm or zone bypass.

## TO ARM THE SYSTEM AND LEAVE

Enter your user code.



The System ARMED light will go on and the display will show:

<b>LCD Keypad:</b> 	<b>Fixed-Word Keypad:</b> “Armed” LED lit 120	<b>LED Keypad:</b> “Arm” LED lit
---	---	-------------------------------------

**NOTE:** The number 120 shown above for the LCD and Fixed-Word keypads indicate a counter that is updated every second and displays the amount of time remaining to exit without sounding an alarm.

Exit through a door designated by your installer as an exit/entry door. You must leave within the exit time programmed by your installer. Refer to the reference sheet for the time that has been set for your system.

This system can be programmed by the installer for the AUTOSTAY feature, which automatically bypasses interior zones if you arm the system and do not exit through a delay zone during exit time.

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## *Arming the System (Cont'd)*

### WHEN THE SYSTEM IS NOT READY

If the system is **not** ready to be armed, the READY light will be **off** and the display will show which zone or zones are not ready. The following conditions will be indicated by the zone lights (LED keypad) or described on the display:

- Fast Blink** ..... Alarm or tamper condition
- Slow Blink/Low Intensity** ..... Bypass
- Slow Pulse** ..... Trouble, problem with RF receiver, or low battery
- Solid On** ..... Zone faulted

**Example:** If the **READY** light is **not** lit and the **Zone 1** light is **solid on**, an alarm sensor on Zone 1 is faulted. This might mean that a door is open or someone is walking in view of a motion sensor. Check all sensors on Zone 1 and resolve the problem. In this example, the display shows the following:

NOT READY PART 1	and	NOT RDY      ZN 1 FRONT DOOR
---------------------	-----	---------------------------------

When all sensors are restored, the READY light will come on and the zone light will go out.

Determine which zone or zones are not ready, resolve the problem, and arm the system normally. If the problem cannot be resolved, you may **bypass** the zone that is not ready. Bypassing should only be done if the problem on the zone cannot be resolved, OR if you intentionally wish to leave the zone disarmed. For example, you would leave the zone disarmed if you plan to keep the window open for ventilation. **Zones that are bypassed are not protected when the system is armed.** See *To Bypass A Zone* on the following page for a description of the procedure.

## Arming the System (Cont'd)

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### TO ARM THE SYSTEM AND STAY INSIDE

To arm the perimeter portion of your burglar alarm and move around freely inside the premises, use the **STAY** mode.

Check to make sure the system is ready. When it is ready, press:

**STAY** followed by your user code.

When the system has been armed successfully, the ARMED indicator lights and the following will be displayed:

<b>LCD Keypad:</b> ON: STAY PART 1	<b>Fixed-Word Keypad:</b> STAY	<b>LED Keypad:</b> "Arm" and "Stay" LEDs lit
--	-----------------------------------	---

**REMEMBER:** You must disarm the system or press [STAY] to initiate the "quick exit" if you want to open the door or leave the premises after the exit time has expired. Quick Exit restarts the exit time without disarming the system.

### TO ARM THE SYSTEM IN INSTANT MODE AND STAY INSIDE

In **INSTANT STAY** mode, the perimeter portion of your burglar alarm system is armed but the time delays are eliminated from your normal entry/exit door(s). All interior protection is disarmed, so you are free to move around inside.

Check to make sure the system is READY. When it is ready, press:

**INSTANT** followed by

**STAY** followed by your user code.

When the system has been armed successfully, the ARMED light, the INSTANT light, and the STAY light will all be on, and the following will be displayed:

<b>LCD Keypad:</b> ON: STAY / INS PART 1	<b>Fixed-Word Keypad:</b> STAY INSTANT	<b>LED Keypad:</b> "Armed," "Stay," and "Instant" LEDs lit
--	--	--

---

## Arming the System (Cont'd)

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### TO ARM THE SYSTEM IN INSTANT MODE

In **INSTANT** mode, all alarm sensors, including doors that normally have a delay to allow you to disarm the system, will report an alarm immediately if activated. Check to make sure the system is ready. When it is ready, press:

**INSTANT** followed by your user code.

When the system has been armed successfully, the ARMED light and the INSTANT light will be on, and the following will be displayed:

<b>LCD Keypad:</b> ON: INSTANT PART 1	<b>Fixed-Word Keypad:</b> INSTANT	<b>LED Keypad:</b> “Arm” and “Instant” LEDs lit
---	--------------------------------------	---

### TO BYPASS A ZONE

The Bypass function excludes a zone of protection from the security system until it is unbypassed (either by using the unbypass procedure or when you disarm the system). Bypassing can only be done while the system is disarmed.

**NOTE:** 24-hour zones may be bypassed, but can only be unbypassed if the zone is not faulted (condition has been cleared).

Press the BYPASS button. Then enter your user code and the zone number (01–24) to be bypassed, as follows:

**BYPASS** followed by your user code<sup>†</sup>       + **ZONE NO.**

<sup>†</sup> If the Quick Bypass feature has been enabled by the installer, do not enter the user code when bypassing zones.

**NOTE:** Bypassed zones are **NOT** protected when the system is armed. After the bypass command has been accepted, the keypad sounds one long beep, and the following will be displayed:

<b>LCD Keypad:</b> BYPASSED: ZN 01 FRONT DOOR	<b>Fixed-Word Keypad:</b> BYPASS zone number displayed	<b>LED Keypad:</b> Zone LEDs of the zone(s) bypassed slowly blink
---	--	--

## ***Arming the System (Cont'd)***

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To Bypass multiple zones, within 10 seconds of the BYPASS + User Code + Zone No. entry, enter

**BYPASS** + **ZONE NO.**

This command can be repeated for each zone to be bypassed (up to 24).

### **TO UNBYPASS A ZONE**

Pressing the BYPASS button returns a bypassed zone to normal operation. To unbyypass a zone, the system must be disarmed (also note that 24-hour zones cannot be unbyypassed if they are faulted). To unbyypass a zone(s), repeat the bypass function as follows:

**BYPASS** followed by your user code<sup>†</sup>       + **ZONE NO.**

After unbyypassing, the zone display will show the state of the zones.

<sup>†</sup> If the Quick Bypass feature has been enabled by the installer, do not enter the user code when unbyypassing zones.

## ***Disarming the System***

---

When you disarm the system, you disarm only the burglar portion of your system; any smoke or heat detectors and panic keys will remain armed. You must enter through a designated entry door and disarm the system within the time allowed. You can have different amounts of time for different entry points. See your system reference sheet for the times established for your system.

To disarm your system:

Enter your user code.

If no alarms have taken place, the ARMED light will go off, or the display shows:

<b>LCD Keypad:</b> <div style="border: 1px solid black; padding: 2px; margin: 5px 0;">SYSTEM READY PART 1</div>	<b>Fixed-Word Keypad:</b> "Ready" LED lit	<b>LED Keypad:</b> "Ready" LED lit
--	--	---------------------------------------

If alarms occurred when the system was armed or if a trouble condition exists, the display shows:

<b>LCD Keypad:</b> <div style="border: 1px solid black; padding: 2px; margin: 5px 0;">ALM MEM      ZN1 PART 1</div>	<b>Fixed-Word Keypad:</b> "Armed" LED lit "Ready" LED blinks	<b>LED Keypad, zone LEDs:</b> Fast Blink = alarm or tamper Slow Blink = bypass Slow Pulse = trouble, problem with RF receiver, or low battery Solid On = zone faulted
--	--	---

Burglary alarms will sound a steady tone at the keypad(s), and fire alarms will generate a pulsing sound.

**IMPORTANT:** If an intrusion has taken place while you were away, do not enter until the location has been checked. Call for help from a neighbor's house and wait there for the police.

To clear the display of alarm or trouble conditions and silence the audible alert:

Enter your user code again.

# User Codes

---

## TO ADD OR CHANGE A USER CODE

Users can be added or changed directly at the keypad. Your system can have up to 32 different user codes, with each assigned to one of four authority levels and to a primary partition. The authority level determines the functions that users can perform. In addition, your system can be set up for 4-digit or 6-digit user codes. Ask your installer which type of user codes is used in your system.

**To add or change a user code, press the following:**

	Master User Code	User ID (01-32)	New User Code	Auth. Level
<b>CODE</b>	□ □ □ □ □ □ □ □	□ □	□ □ □ □ □ □ □ □	<b>[1-4]</b>
e.g., CODE	1 2 3 4	0 8	5 6 7 8	3

### Authority Levels

Level	Functions Allowed
1	Primary Master: access all partitions, can view log and set time, assign other user codes, all system functions
2	Secondary Master: same as primary master except cannot change the primary master's code
3	User: cannot assign codes and cannot bypass zones
4	Limited user: same as level 3, except can disarm the system only if it was armed by another user with level 4 authority (cannot disarm if armed with user of higher authority level).

### Assigning Partitions to Users

When a user code is assigned, that user is automatically allowed to perform system functions in the partition in which the user's code is assigned. You can also allow users to access other partitions and turn on open/close reporting to a pager by using the #7 command as follows:

[#] [7] [master user code] [user no.] [1, 2, or 4]

where: master user code = user with authority level 1 or 2

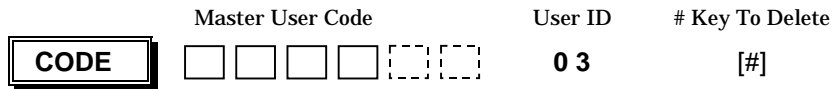
user no. = the user that will be assigned access to other partitions

1, 2, or 4 = the partition(s) 1-2 you want this user to have access to;  
enter 4 if you want this user to send Open/Close reports to a pager



**TO DELETE A USER CODE**

To delete a user, press the CODE button followed by the 4-digit master user code. Enter the user number, then press the [#] key to delete. For example, to delete user 3, do the following:



**NOTE:** User No. 1, the master user, cannot be deleted but it can be changed using the ADD OR CHANGE A USER CODE procedure.

## ***Miscellaneous Commands***

---

### **TO SEND HELP ALERTS**

Your system can be programmed for 3 separate keypad Send Help alerts that would send an emergency signal to your central station. See the System Reference sheet to see which have been programmed for your system.

### **DURESS**

Your system can be programmed to send an emergency signal to the central station if you are forced to enter the premises under threat. If you choose to include this feature, assign codes to users 31 and 32, which are dedicated to this function, if programmed. Use these codes **only** under a duress circumstance.

### **QUICK ARMING**

If programmed by your installer, Quick Arming allows you to arm the system in the AWAY mode without entering a user code.

Press **#** then **1**.

**NOTE:** Disarming your system always requires a valid user code.

**NOTE:** This system can be programmed by the installer for the AUTOSTAY feature, which automatically bypasses interior zones if you arm the system and do not exit through a delay zone during exit time.

### **QUICK FORCED ARMING**

If programmed by your installer, Quick Forced Arming allows you to arm the system in the AWAY mode by automatically bypassing all zones that are not ready.

Press **#** then **2**.

**NOTE:** A valid user code is still required to disarm the system.

**UL NOTE:** This feature is disabled on UL installations.

**NOTE:** This system can be programmed by the installer for the AUTOSTAY feature, which automatically bypasses interior zones if you arm the system and do not exit through a delay zone during exit time.

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## Miscellaneous Commands (Cont'd)

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### QUICK BYPASS

If you have Quick Bypass programmed for your system, you can bypass zones without entering your user code. The Quick Bypass procedure is:

**BYPASS** plus **2-digit Zone No.** (e.g., 01 for zone 1)

**NOTE:** Bypassed zones are not protected when the system is armed. After the bypass command has been accepted, the keypad sounds one long beep. The zone light of the bypassed zone(s) slowly blinks, or the display shows:

LCD Keypad:	Fixed-Word Keypad:	LED Keypad:
BYPASSED: ZN1 PART 1	Bypass LED lit	Zone light of the bypassed zone(s) will slowly blink

**NOTE:** Temporary users (i.e., babysitters, housekeepers, etc.) should not be shown the Bypass procedure.

### QUICK EXIT

Restarts exit delay time if the system is already armed. This allows someone to leave after the system has been armed, without having to disarm the system first. To restart the exit delay time, press:

**STAY**

### TO TURN CHIME ON/OFF

Chime is an optional feature that causes the keypad to beep when selected doors are opened while the burglary protection is disarmed.

Only your installer can program a zone for the Chime feature, but once programmed, you can turn Chime on or off to meet your daily needs.

To turn Chime on or off, press:

**#** then [6]

## ***Miscellaneous Commands (Cont'd)***

---

### **ASSIGN USERS ACCESS TO OTHER PARTITIONS**

You can assign users access to any of the partitions in a multi-partition system by entering the following:

[7] [master code] [user number] [1, 2]

where 1, 2 are the partitions to which the user is authorized to access.

### **CHANGE PARTITION**

To arm or disarm other partitions from your keypad, enter the following:

[0] [1-2, 0, 9]

where: 1-2\* = the desired partition you wish to change to

0 = arms all partitions

9 = disarms all partitions

\*When you enter a partition number (1 or 2), the system displays the current armed state for that partition. You can then arm or disarm by entering the arming/disarming command.

### **TO SET AUTO-ARM TIME**

Auto-Arm Time lets you set the time your system automatically arms.

To set the Auto Arm Time, press:

[5] [4] [user code] [hour 00–23] [minute 00–59]

The keypad will prompt you for the required entries.

### **TO VIEW QUICK COMMAND LIST (LCD Keypads Only)**

To view a display of available quick commands, press:  then [5] [0].

To step through the available quick commands, press .

To exit the quick command list, press .

### **TO VIEW AUTO-ARM TIME (LCD Keypads Only)**

To view the auto-arm time for the partition to which the keypad is assigned, press:  then [5] [2] then user code with authority level 1 or 2.

AUTOARM TIME:  
05:00PM

(The user code is not required if so programmed by installer.)

---

## Miscellaneous Commands (Cont'd)

---

### DOOR STRIKE

To activate door strikes:

Press: **#** then [5] [7], then Door No.

If programmed, certain user codes can also be used to open a door. See your installer for door numbers.

### TO VIEW TIME (LCD Keypads Only)

To view the system time, press: **#** then [5] [1]. A typical display is as follows:

Jan 27, 2001 08:15A
------------------------

### TO SET TIME

To set the time, press: **#** [3] then user code\*, then follow the prompts (on LCD keypads only) and enter the hour, minute, month, day, and year. All entries are 2-digit entries.

\*The user code is not required if so programmed by installer.

### TO DISPLAY ZONE DIRECTORY (LCD Keypads Only)

To view a list of the zones in the current partition, press: **#** [4].  
The zones will automatically scroll.

### USER LOG VIEW (LCD Keypads Only)

To view the system log, press: **#** [5] [3] plus your user code\*. When the command is accepted, the display will show the most recent event.

Pressing either the **STAY** or **\*** keys exits this mode. Pressing any other key advances to the next valid log entry.

## ***Miscellaneous Commands (Cont'd)***

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### **KEY FOB LOW-BATTERY TEST**

To activate the key fob low-battery test:

Press: **#** then [5] [6]

The test mode is indicated as follows:

<b>LCD Keypad:</b>	<b>Fixed-Word Keypad:</b>	<b>LED Keypad:</b>
Keyfob Bat. Test #56                    * =Exit	AC FO                    TEST	An acknowledgement tone is sounded.

When a keyfob button is pressed, the system will provide a display indicating if the keyfob has a low-battery condition.

The system exits this mode when the star [\*] key is pressed.

### **ON-LINE DOWNLOAD**

If enabled by your system installer, an on-line download allows you to initiate a remote communications session with the Central Station (CS) Downloading computer from the control panel location. Typically, the CS initiates a remote communications session. On-line Downloading allows you to call the office (from the same telephone line as the panel), discuss the action required, and allow the CS operator to complete the request while on-line; no additional telephone call is needed. Note that the office number that is dialed should be the phone line that the downloading computer is attached to. On-line connection can be made as follows:

1. Uses the home telephone to dial the CS Downloading modem telephone line. Connection is made with a person at the CS Downloading computer and the account to be downloaded will be verbally identified.
2. Enter **#** **9**. This will cause the control panel to react as if it received a request for a remote communications session, and to look for the standard panel-to-CS protocol.
3. Once the standard connection is made, the necessary remote communications sessions can take place (upload, download, remote commands).
4. Hang up the telephone to prevent interference that may affect upload/download data. The downloader software will automatically terminate the connection after remote communications end.

## Using a Pager

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If programmed, the system can send messages to a pager. The messages are displayed as follows:

ACCT E XX

where:

"ACCT" = the 4-digit central station No. 1 account number set by your system installer. We suggest that you obtain the number from your system installer and record it here.

"ACCT" =

"E" = the event code. There are 4 event types: alarms, troubles, openings, and closings. These event codes are as follows:  
Openings = 0, Closings = 1, Alarm or Trouble = 9

"XX" = the zone (01–24) or user (1–32) designation, depending on the event.



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If multiple events occur, the signal for the highest-priority event is sent first. Events ranked from highest to lowest priority are alarm, trouble, open, and close.

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### CHANGING THE PAGER PHONE NUMBER (FOLLOW-ME)

You can change your pager follow-me phone number as follows if your installer enabled this feature:

1. Access pager number programming by pressing the following keys in sequence:

**[#], [5], and [8]**

An acknowledgement tone sounds to indicate pager number programming has been accessed.



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The [#], [5], [8] command is accessible only while the system is disarmed and the dialer, dialer delay, and bell are not active.

In pager phone number programming mode, only the LCD keypad provides visual display of the numbers already programmed or numbers that are being changed. The LED and fixed-word style keypads provide no visual keypad display of these numbers.

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## Using a Pager (Cont'd)

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2. Enter your new pager phone number. Your new pager phone number may consist of up to 16 characters (1–9, 0). It may be necessary to add time to allow the pager to answer before dialing your pager number. To enter a 2-second pause, press the [CODE] key. (Entering a 2-second pause is optional and is not required to enter your pager phone number.) If the [CODE] key was pressed, it counts as one character. The keypad will emit a single acknowledgement chirp as each number is pressed.
3. Press the [#] key after you have made your pager phone number changes. Pressing the [#] key saves your new pager number and nulls out the remaining locations. An acknowledgement tone sounds.

To exit without saving changes, press the [\*] key to exit pager phone number programming. An acknowledgement tone sounds to indicate pager number programming has been exited.



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If you press the [\*] key without first pressing the [#] key to save your new pager phone number, the system exits the pager phone number programming mode without saving the changes.

If no key is pressed within 10 seconds, the pager phone number programming mode times out and exits automatically without saving any information entered.

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### **TURN PAGER REPORTING ON/OFF FOR THE PARTITION**

You can turn on/off the open–close reporting feature for a partition by entering the following:

[#] [8] – The display prompts you to toggle the feature on/off with the [#] key. To exit, enter the [\*] key.

### **TURN PAGER REPORTING ON/OFF FOR A USER**

You can turn on/off the open–close reporting feature for a user by entering the following:

[#] [7] [master code] [user number] [4]

**NOTE:** The [#] [7] command is also used to assign a user to a different partition (see *Miscellaneous Commands*).



## ***Testing the System***

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### **SYSTEM TEST**

**We recommend that you test your system once a week using the following procedure:**

**NOTE:** If your system is monitored, contact your central station before you perform this test.

1. Arm your security system.
2. Wait until your exit time is over. Then activate the system by opening a protected zone (for example: a window or door).
3. Confirm that the alarm sounding device (bell or siren) sounds. If your system is connected to a central station, the keypad will sound the ringback tone to confirm that the signal was received.
4. Disarm the security system.
5. Call the central station to tell them you are finished testing.

### **BATTERY TEST**

We recommend that you test your battery once a month. In order to test your backup/standby battery, the following procedure should be followed:

1. Disconnect AC power to the system.
2. Observe that the AC indicator light on the keypad goes off.
3. Activate your alarm by performing the above SYSTEM TEST. Remember to contact your central station if your system is monitored.
4. Reconnect AC power to the system.

The National Fire Protection Association publishes a standard for fire warning equipment (NFPA publication #72). Further information can be obtained by contacting: NFPA Public Affairs Dept., Batterymarch Park, Quincy, MA 02269.

If you have any further questions about the operation of your system, please contact your alarm company.

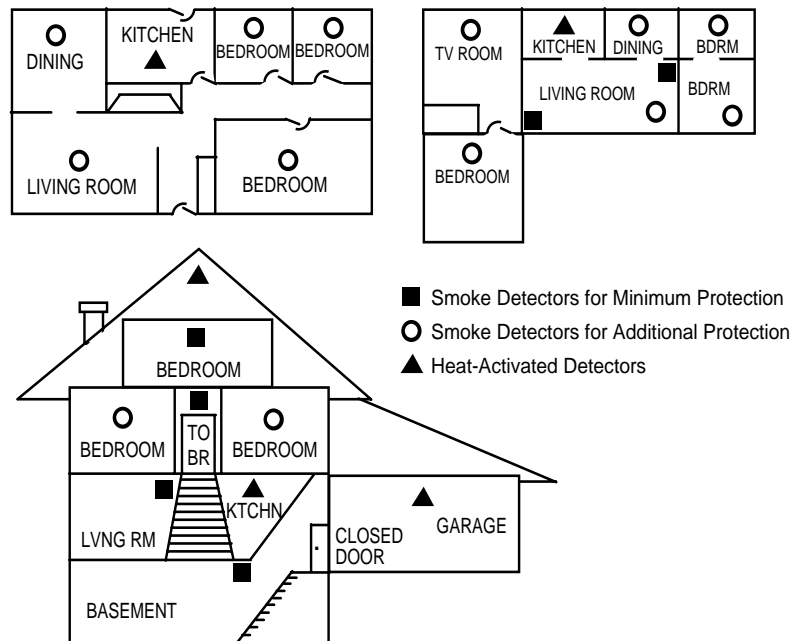
## ***Recommendations on Smoke Detectors***

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With regard to the number and placement of smoke/heat detectors, we subscribe to the recommendations contained in the National Fire Protection Association's (NFPA) Standard #72 noted below.

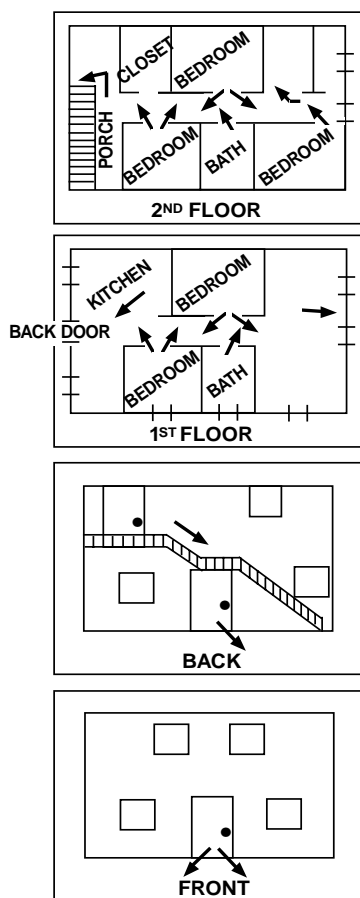
Early warning fire detection is best achieved by the installation of fire detection equipment in all rooms and areas of the household as follows: A smoke detector installed outside of each separate sleeping area, in the immediate vicinity of the bedrooms and on each additional story of the family living unit, including basements and excluding crawl spaces and unfinished attics.

In addition, the NFPA recommends that you install heat or smoke detectors in the living room, dining room, bedroom(s), kitchen, hallway(s), attic, furnace room, utility and storage rooms, basements, and attached garages.



## Emergency Evacuation

Establish and regularly practice a plan of escape in the event of fire. The following steps are recommended by the National Fire Protection Association:



1. Position your detector or your interior and/or exterior sounders so that they can be heard by all occupants.
2. Determine two means of escape from each room. One path of escape should lead to the door that permits normal exit from the building. The other is an alternative route, such as through a window, should your normal escape path be unpassable. Station an escape ladder at such windows if there is a long drop to the ground.
3. Sketch a floor plan of the building. Show windows, doors, stairs, and rooftops that can be used to escape. Indicate escape routes for each room. Keep these routes free from obstruction and post copies of the escape routes in every room.
4. Assure that all bedroom doors are shut while you are asleep. This will prevent deadly smoke from entering while you escape.
5. Try the door. If the door is hot, check your alternate escape route. If the door is cool, open it cautiously. Be prepared to slam the door shut if smoke or heat rushes in.
6. When smoke is present, crawl on the ground. Do not walk upright, since smoke rises and may overcome you. Clearer air is near the floor.
7. Escape quickly; don't panic.
8. Establish a common meeting place outdoors, away from your house, where everyone can meet and then take steps to contact the authorities and account for those missing. Choose someone to assure that nobody returns to the house — many die going back.

## ***Glossary***

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- AC INDICATOR:** Small green power on-off light between the center buttons on the keypad. When lit, the system is running on primary power; when not lit, the system is running off the backup battery.
- ALARM:** Sound from keypad or other horn/siren indicates a burglar alarm, fire alarm, or other condition you should be alerted to.
- ARMED/DISARMED:** These terms refer to the burglary portion of your security system. There are several levels of operation that allow you to protect part of your premises while you remain inside. Fire sensors and other emergency and environmental features are always active and ready (armed); they are not affected in any way by arming or disarming the burglary portion of your security system. See ARMED-INSTANT, ARMED-STAY, and STAY.
- ARMED INDICATOR:** Red light in the upper portion of the keypad labeled "Armed." When lit, some part of the burglar alarm system is armed; when not lit, the burglary portion of the system is disarmed.
- ARM-STAY:** A system setting that turns on the perimeter protection of the building but allows movement throughout the interior.
- AWAY:** A system setting that protects the premises while it is unoccupied. All burglary sensors are active.
- BURGLARY/FIRE:** The two major functions of a security system. Fire protection is always armed and cannot be disarmed. The burglary sensors protect against unauthorized entry into your premises. The burglary protection can be armed and disarmed and programmed for special levels of access and notification.
- BYPASS FEATURE:** The Bypass feature allows you to exclude a selected zone or zones from the burglar alarm protection.
- BYPASS BUTTON:** A button on the keypad used to activate the Bypass feature.

## ***Glossary (Cont'd)***

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- CENTRAL STATION:** The signal monitoring center contacted by your security system over the telephone and/or other communication channels when alarms are activated if your system is programmed to communicate alarms off site. The central station will follow their procedures and your instructions for contacting the proper authorities when a signal is received.
- CHIME FEATURE:** An optional feature that causes the keypad to chime for one second when selected doors are opened when the burglary protection is disarmed. Once programmed by your installer, you can turn Chime on and off with [#] [6].
- DISARMED:** See ARMED/DISARMED.
- DURESS:** Duress is a system feature that you **may** have programmed into your system. If someone forces you to disarm your system, entering the special Duress user code disarms the system and sends a silent duress emergency signal to the central station so personnel there can respond appropriately.
- ENTRY DELAY:** The period of time allowed between opening a designated entry/exit door and disarming the alarm system before the system will register an alarm condition. This is determined at the time of installation. Your system supports two entry times, allowing you to have a different length of time for different doors.
- EXIT DELAY:** The period of time allowed between arming the system and leaving through a designated exit/entry door before the system will register an alarm condition. This is determined at the time of installation.
- INTERIOR ZONE:** An interior zone is a group of points that protect the interior of your premises. You may want to arm the perimeter portion of your system while leaving the interior zones disarmed to allow you to open interior doors and pass interior motion detectors without causing an alarm.

## ***Glossary (Cont'd)***

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- KEYPAD:** A keypad is your link into your system. It displays alarm and trouble messages, shows faulted zones and allows you to arm/disarm the system by using the buttons. Your system will have one or more keypads.
- PANIC BUTTON:** A push button that allows you to signal the central station that you need immediate assistance. Your system has programmable Keypad Send Help Alerts that can also serve as Panic buttons.
- PERIMETER ZONE:** A perimeter zone is a group of points that protect the exterior of your premises. Your outside doors and windows would be programmed as a perimeter zone.
- SENSOR:** The actual alarm sensor, detector or device installed to detect an intrusion, fire, or environmental problem. Examples include: door contacts, window contacts, motion sensors, glassbreak sensors, smoke detectors, rate-of-rise heat detectors, temperature sensors, flood/water sensors, and carbon monoxide gas detectors.
- SILENT CONDITION:** Most types of alarms and troubles alert you with the keypad sounder and the sirens, horns, or speakers located in your premises. The intent is to advise you of the alarm or trouble and allow you to respond promptly. The audible sounds also let an intruder know that he has been detected and will hopefully scare him away. In some circumstances, an audible alarm might put your life in danger. For that reason, those alarms are programmed as silent conditions. For an example, see DURESS.
- SYSTEM:** Your security system is composed of three main parts: 1) the control panel, which functions as the system brain and the link to the monitoring agency (central station); 2) the keypad(s), which provide you with system status and allow you to input commands; 3) security sensors such as door and window contacts, motion sensors, smoke detectors and other sensors as required to detect intrusion, fire, and other conditions for your premises.

## ***Glossary (Cont'd)***

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- USER CODE:** A user code is a 4- or 6-digit code that is required to operate the system. The system supports up to 32 separate user codes. The system supports one master user who can add/delete other user codes. Two of the user codes may be dedicated to special functions as defined by your alarm company at the time of installation. (See *User Code Assignments* in this manual)
- ZONE:** A zone is a collection of sensors with common characteristics grouped together for your operating convenience. The system will support 6 zones or groupings.

## RADIO FREQUENCY EMISSIONS STATEMENTS

### FEDERAL COMMUNICATIONS COMMISSION (FCC) Part 15

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### INDUSTRY CANADA

This Class B digital apparatus complies with Canadian ICES-003.

Cet Appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## TELEPHONE/MODEM INTERFACE STATEMENTS

### FEDERAL COMMUNICATIONS COMMISSION (FCC) Part 68

This equipment complies with Part 68 of the FCC rules. On the front cover of this equipment is a label that contains the FCC registration number and Ringer Equivalence Number (REN). You must provide this information to the telephone company when requested.

This equipment uses the following USOC jack: RJ31X

This equipment may not be used on telephone-company-provided coin service. Connection to party lines is subject to state tariffs. This equipment is hearing-aid compatible.

### INDUSTRY CANADA

**NOTICE:** The Industry Canada Label identifies certified equipment. This certification means that the equipment meets telecommunications network protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

**Caution:** Users should not attempt to make such connections themselves but should contact appropriate electric inspection authority, or electrician, as appropriate.

### RINGER EQUIVALENCE NUMBER NOTICE

The **Ringer Equivalence Number** (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.



## INDUSTRIE CANADA

**AVIS:** L'étiquette d'Industrie Canada identifie le matériel homologué. Cette étiquette certifie que le matériel est conforme aux normes de protection, d'exploitation et de sécurité des réseaux de télécommunications, comme le prescrivent les documents concernant les exigences techniques relatives au matériel terminal. Le Ministère n'assure toutefois pas que le matériel fonctionnera à la satisfaction de l'utilisateur.

Avant d'installer ce matériel, l'utilisateur doit s'assurer qu'il est permis de le raccorder aux installations de l'entreprise locale de télécommunication. Le matériel doit également être installé en suivant une méthode acceptée de raccordement. L'abonné ne doit pas oublier qu'il est possible que la conformité aux conditions énoncées ci-dessus n'empêche pas la dégradation du service dans certaines situations.

Les réparations de matériel homologué doivent être coordonnées par un représentant désigné par le fournisseur. L'entreprise de télécommunications peut demander à l'utilisateur de débrancher un appareil à la suite de réparations ou de modifications effectuées par l'utilisateur ou à cause de mauvais fonctionnement.

Pour sa propre protection, l'utilisateur doit s'assurer que tous les fils de mise à la terre de la source d'énergie électrique, de lignes téléphoniques et des canalisations d'eau métalliques, s'il y en a, sont raccordés ensemble. Cette précaution est particulièrement importante dans les régions rurales.

**Avertissement:** L'utilisateur ne doit pas tenter de faire ces raccordements lui-même; il doit avoir recours à un service d'inspection des installations électriques, ou à un électricien, selon le cas.

**AVIS: L'indice d'équivalence de la sonnerie (IES)** assigné à chaque dispositif terminal indique le nombre maximal de terminaux qui peuvent être raccordés à une interface. La terminaison d'une interface téléphonique peut consister en une combinaison de quelques dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas 5.

## TELEPHONE OPERATIONAL PROBLEMS

In the event of telephone operational problems, disconnect the control by removing the plug from the RJ31X wall jack. We recommend that your certified installer demonstrate disconnecting the phones on installation of the system. Do not disconnect the phone connection inside the control/communicator. Doing so will result in the loss of your phone lines. If the regular phone works correctly after the control/communicator has been disconnected from the phone lines, the control/communicator has a problem and should be returned for repair. If upon disconnection of the control/communicator, there is still a problem on the line, notify the telephone company that it has a problem and request prompt repair service. The user may not under any circumstances (in or out of warranty) attempt any service or repairs to the system. It must be returned to the factory or an authorized service agency for all repairs.

**This control unit was manufactured under rigid quality standards and complies with all UL requirements for its intended use. Maintenance is best performed by your installing company with trained service personnel.**

## CE O560 DECLARATION OF CONFORMITY

OMNI-624 and OMNI-624EU are in conformity with the essential requirements as described in Directive 1999/5/EC and satisfy all the technical regulations applicable to the product within this directive

EN 50081-1:1992 EN 50130-4:1998 EN 60950:1992 TBR 21

This apparatus has been assessed for connection to the following circuits  
Public Switched Telephone Networks (PSTN) -non DDI  
Private Branch Exchange (PBX)

## Limitations of This Alarm System

While this system is an advanced design security system, it does not offer guaranteed protection against burglary, fire, or other emergency. Any alarm system, whether commercial or residential, is subject to compromise or failure to warn for a variety of reasons. For example:

- ♦ Intruders may gain access through unprotected openings or have the technical sophistication to bypass an alarm sensor or disconnect an alarm warning device.
- ♦ Intrusion detectors (e.g., passive infrared detectors), smoke detectors, and many other sensing devices will not work without batteries, or if the batteries are not put in properly. Devices powered solely by AC will not work if their AC power supply is cut off for any reason, however briefly.
- ♦ Signals sent by wireless transmitters may be blocked or reflected by metal before they reach the alarm receiver. Even if the signal path has been recently checked during a weekly test, blockage can occur if a metal object is moved into the path.
- ♦ A user may not be able to reach a panic or emergency button quickly enough.
- ♦ While smoke detectors have played a key role in reducing residential fire deaths, they may not activate or provide early warning for a variety of reasons in as many as 35% of all fires. Some of the reasons smoke detectors used in conjunction with the System may not work are as follows: Smoke detectors may not sense fires that start where smoke cannot reach the detectors, such as in chimneys, in walls, or roofs, or on the other side of closed doors. Smoke detectors also may not sense a fire on another level of a residence or building. A second-floor detector, for example, may not sense a first-floor or basement fire. Moreover, smoke detectors have sensing limitations. No smoke detector can sense every kind of fire every time. In general, detectors may not always warn about fires caused by carelessness and safety hazards like smoking in bed, violent explosions, escaping gas, improper storage of flammable materials, overloaded electrical circuits, children playing with matches, or arson. Depending on the nature of the fire and/or the location of the smoke detectors, the detector, even if it operates as anticipated, may not provide sufficient warning to allow all occupants to escape in time to prevent injury or death.
- ♦ Passive Infrared Motion Detectors can detect intrusion only within the designed ranges as diagrammed in their Installation Manual. Passive Infrared Detectors do not provide volumetric area protection. They do create multiple beams of protection, and intrusion can only be detected in unobstructed areas covered by the beams. They cannot detect motion or intrusion that takes place behind walls, ceilings, floors, closed doors, glass partitions, glass doors or windows. Mechanical tampering, masking, painting or spraying, of any material on the mirrors, windows or any part of the optical system can reduce their detection ability. Passive Infrared Detectors sense changes in temperature; however, as the ambient temperature of the protected area approaches the temperature range of 90° to 104° Fahrenheit (32° to 40° Celsius), the detection performance can decrease.

## **Limitations of This Alarm System (continued)**

- ♦ Alarm warning devices such as sirens, bells or horns may not alert people or wake up sleepers who are located on the other side of closed or partly open doors. If warning devices sound on a different level of the residence from the bedrooms, then they are less likely to waken or alert people inside the bedrooms. Even persons who are awake may not hear the warning if the alarm is muffled by noise from a stereo, radio, air conditioner, other appliances, or by passing traffic. Finally, alarm warning devices, however loud, may not warn hearing-impaired people or waken deep sleepers.
- ♦ Telephone lines needed to transmit alarm signals from a premises to a central monitoring station may be out of service or temporarily out of service. Telephone lines are also subject to compromise by sophisticated intruders.  
However, even if the system responds to the emergency as intended, occupants may have insufficient time to protect themselves from the emergency situation. In the case of a monitored alarm system, authorities may not respond appropriately.
- ♦ This equipment, like other electrical devices, is subject to component failure. Even though this equipment is designed to last as long as 20 years, the electronic components could fail at any time.

The most common cause of an alarm system not functioning when an intrusion or fire occurs is inadequate maintenance. This alarm system should be tested weekly to make sure all sensors are working properly.

Installing an alarm system may make one eligible for lower insurance rates, but an alarm system is not a substitute for insurance. Homeowners, property owners and renters should continue to act prudently in protecting themselves and continue to insure their lives and property.

We continue to develop new and improved protection devices. Users of alarm systems owe it to themselves and their loved ones to learn about these developments.

## LIMITED WARRANTY

Fire Burglary Instruments, Inc., a subsidiary of Pittway Corporation, and Pittway Corporation, its divisions, subsidiaries and affiliates ("Seller"), 180 Michael Drive, Syosset, New York 11791, warrants its security equipment (the "product") to be free from defects in material and workmanship for one year from date of original purchase, under normal use and service. Seller's obligation is limited to repairing or replacing, at its option, free of charge for parts, labor, or transportation, any product proved to be defective in materials or workmanship under normal use and service. Seller shall have no obligation under this warranty or otherwise if the product is altered or improperly repaired or serviced by anyone other than the Seller. In case of defect, contact the security professional who installed and maintains your security equipment or the Seller for product repair.

This one-year Limited Warranty is in lieu of all other expressed warranties, obligations or liabilities. THERE ARE NO EXPRESS WARRANTIES THAT EXTEND BEYOND THE FACE HEREOF. ANY IMPLIED WARRANTIES, OBLIGATIONS OR LIABILITIES MADE BY SELLER IN CONNECTION WITH THIS PRODUCT, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, ARE LIMITED IN DURATION TO A PERIOD OF ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. ANY ACTION FOR BREACH OF ANY WARRANTY, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, MUST BE BROUGHT WITHIN 60 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL SELLER BE LIABLE TO ANYONE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, OR UPON ANY OTHER BASIS OF LIABILITY WHATSOEVER, EVEN IF THE LOSS OR DAMAGE IS CAUSED BY THE SELLER'S OWN NEGLIGENCE OR FAULT. Some states do not allow limitation on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Seller does not represent that the product may not be compromised or circumvented; that the product will prevent any personal injury or property loss by burglary, robbery, fire or otherwise; or that the product will in all cases provide adequate warning or protection. Buyer understands that a properly installed and maintained alarm may only reduce the risk of a burglary, robbery, fire or other events occurring without providing an alarm, but it is not insurance or a guarantee that such will not occur or that there will be no personal injury or property loss as a result. CONSEQUENTLY, SELLER SHALL HAVE NO LIABILITY FOR ANY PERSONAL INJURY, PROPERTY DAMAGE OR OTHER LOSS BASED ON A CLAIM THE PRODUCT FAILED TO GIVE WARNING. HOWEVER, IF SELLER IS HELD LIABLE, WHETHER DIRECTLY OR INDIRECTLY, FOR ANY LOSS OR DAMAGE ARISING UNDER THIS LIMITED WARRANTY OR OTHERWISE, REGARDLESS OF CAUSE OR ORIGIN, SELLER'S MAXIMUM LIABILITY SHALL NOT IN ANY CASE EXCEED THE PURCHASE PRICE OF THE PRODUCT, WHICH SHALL BE THE COMPLETE AND EXCLUSIVE REMEDY AGAINST SELLER. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. No increase of alteration, written or verbal, to this warranty is authorized.



FIRE BURGLARY INSTRUMENTS INC.

180 Michael Drive, Syosset, New York 11791

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N9968V1 3/01