

# USER'S ANUAL





FIRE Light is "on" to indicate fire alarm, flashes to indicate a trouble condition with your fire system.

ARMED Light is "on" when armed, "off" when disarmed. Flashes to indicate a previous alarm.

INSTANT Light is "on" when there is no entry/exit

POWER Light is "on" when AC power is present, flashes to indicate a low battery condition.

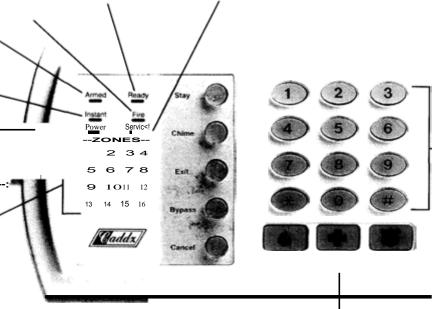
PULL OUT ZONE ID TAB...---

ZONE LIGHTS are on steady to indicate bypass, slow flash for zone fault, fast flash for service condition.

**READY** Light is "on" when the system is ready to arm, flashes ii ready to "force arm".

SERVICE Light is "on" to indicate a trouble condition with your system.

NX-8 SYSTEM **KEYPAD** 



NUMERIC CODE **ENTRY KEYS** 

5 FUNCTION KEYS perform various functions

**EMERGENCY ACTIVATION KEYS** 

E: Some of the features described a	above may or may not be ava	illable for your system. Che	ck with your installation comp	any to find out how your syste	em is program

	SECURITY SYSTEM NO			
	npany			
Central Station				
Duress Code	<b></b>			
	<b>FUNCTION CODES</b>			
Function Code	Controls	<u>Function</u>		
Thio	system Is D. Is not D. n	ortitionad		
THIS	system Is D Is not D particles  Programmed Functions			
D Abort Delay (*) D Battery Test D Cancel Alarm D Change Partitions D Fire, Police, Auxiliary	D Chime D Communicator Test D Forced Arming (*) D Group Bypass (*)	D Quick Arm (*) D Re Exit		
(*) These fea	tures should not be enabled or	n UL listed systems.		
ENTRY/ EXIT DELAY TIMES  Exit Delay Time Secondary Exit Delay Time Secondary Entry Delay Time				
	ZONE DESCRIPTIONS			
01 — — — — —	. 09 <b>_</b> _ <b>_</b>			
<u>O</u>	10	18		
03	1			
04 <b>0</b> 5	_ 1	2		
06	<u>4</u>	08		

 THIS MANUAL IS FURNISHED TO HELP YOU UNDERSTAND YOUR SECURITY SYSTEM AND BECOME PROFICIENT IN ITS OPERATION. ALL USERS OF YOUR SECURITY SYSTEM SHOULD READ AND FOLLOW THE INSTRUCTIONS AND PRECAUTIONS IN THIS BOOKLET. FAILURE TO DO SO COULD RESULT IN THE SECURITY SYSTEM NOT WORKING PROPERLY. THIS BOOKLET SHOULD BE KEPT IN AN ACCESSIBLE LOCATION FOR THE LIFE OF THE SECURITY SYSTEM. IF YOU DO NOT UNDERSTAND ANY PART OF THIS MANUAL YOU SHOULD NOTIFY YOUR INSTALLING COMPANY.

The SECURITY CONTROL can be turned on (ARMED) and off (DISARMED) by entering a 4 or 6 digit code into the Keypad Control, which is similar to a telephone keypad. If your Security Control has been so programmed, you may be able to turn on (ARM) your System by simply pressing the [STAY] or [EXIT] key. The system must always be Disarmed using a 4 or 6 digit code. The LED keypad includes up to 35 lights and a built in electronic sounder. These provide specific information relating to the status of the security system which is described in the booklet. Understanding what the lights and sounds mean will help you to easily operate your system.

# READ THE ENTIRE MANUAL AND, IF POSSIBLE, PRACTICE ON THE KEYPAD CONTROL WHILE YOUR PROFESSIONAL INSTALLER IS ON SITE.

# KEEP IN MIND, THE LEVEL OF SECURITY YOU WILL OBTAIN WITH THIS SYSTEM RELATES SPECIFICALLY WITH TWO MAJOR FACTORS:

- 1. The quantity, quality, and placement of security devices attached to this system.
- The knowledge you have of the security system and how that knowledge is utilized in a weekly test of the complete system.

# YOU SHOULD BE AWARE OF THE FOLLOWING FACTS WHEN PREPARING A SAFETY/SECURITY PLAN FOR YOUR HOME/BUSINESS.

- Your security system is an electronic device and is subject to failure or malfunction. Do not rely on it as your single source of security.
- 2. Your system should be tested weekly.
- 3. Your system will not work without power.
- 4. Warning devices will need to be loud enough, wired correctly, and properly placed to provide notification of an alarm event.
- 5. Smoke and heat detectors may not detect heat and smoke in all situations.
- Use qualified security professionals to install and maintain your security system.
- It may be possible to arm the security system without the backup battery connected. Your periodic test should be done with A.C. Power removed to verify the battery is connected and adequately charged.
- 8. Care should be taken to plug in and restrain the A.G. Transformer after testing.

PLEASE READ THE FOLLOWING INFORMATION AND INSTRUCTIONS CAREFULLY BEFORE OPERATING YOUR SECURITY CONTROL SYSTEM. IF YOU DO NOT UNDERSTAND ANY PORTION OF THIS MANUAL, OR IF YOU HAVE ANY QUESTIONS ABOUT YOUR SYSTEM, CONTACT THE INSTALLING COMPANY LISTED ON PAGE 1 OF THIS BOOKLET.

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## **GLOSSARY OF TERMS**

**Abort Delay:** An option that allows a delay in reporting to the central station.

**Authority Level:** The level of access an individual has when using an alarm panel.

Central Station: Location where alarm data is sent during an alarm report.

**Chime Feature:** An option that allows the keypad to sound a ding-dong whenever an entry/exit door is opened.

**Codes:** Can be either User Codes (relating to a person) or Function Codes (a toggle switch to turn specific functions on/off). NOTE: A system may have either 99 four (4) digit codes or 66 six (6) digit codes, but not a mixture of the two.

**Duress Code:** An option that allows a special code to be sent to the central station that indicates the alarm system is being operated under duress.

**Forced Arming:** An option that allows the system to be turned on (ARMED) with one or more zones open. A system that is ready to be "force armed" will flash the *ready light.* (Note: Those zones that are not ready will not create an alarm.)

**Function Code:** A Function Code is either a four (4) or six (6) digit code that has been programmed by the installer to operate a device.

**Group Bypass:** An option that allows the user to bypass multiple zones with a single operation.

**Instant/Delay:** An option that allows an instant alarm condition for Entry/Exit doors, or grants a delay to allow someone to enter/exit the building without an alarm, or before entering a user code to disarm.

**Master Code:** A master arm/disarm code that can program other user codes.

**Partitioned System:** A system divided into multiple areas in which its own user or users control each area.

**Perimeter:** The outer edge of the protected area.

**Quick Arm:** An option that allows you to turn on (ARM) the security system by pressing either the **[STAY]** or **[EXIT]** key on the keypad control (for ARMING only) as programmed by the installing company.

**User Code:** A four (4) or six (6) digit entry used to arm or disarm the system.

## **UNDERSTANDING THE LIGHTS**

# **Armed Light**

The armed light is "on" when the system is armed. The armed light is "off" when it is disarmed. The armed light will flash when there has been an alarm during the previous arm cycle.

# **Bypass Light**

The *bypass light* is "on" when any zone in this keypad's partition is bypassed. The zone(s) that is bypassed will also be illuminated. If the *bypass light* is "off", no zones are bypassed.

## **Cancel Light**

The cancel light will flash during an abort delay time. If a code is entered followed by the **[CANCEL]** key while this light is flashing, all abortable reports will stop the communication process. **Note:** The abort feature must be enabled. Entering a code followed by the **[CANCEL]** key during or after an alarm report to the central station will cause the cancel light to come on. It will stay on until the central station has received the cancel report. **Note:** The cancel feature must be enabled.

## **Chime Light**

The chime light is "on" when the chime feature is "on"; "off" otherwise.

# **Exit Light**

The exit light is "on" during the exit delay. Please note that the light will flash during the last 10 seconds of the exit delay as a warning that the time is running out. (The user may want to disarm the system if the exit light is flashing in order to prevent an alarm. The user may then re-arm the system and exit before the delay expires.)

# Fire Light

A steady *fire light* means a fire zone has been faulted. A rapidly flashing *fire light* means that a fire zone is in a trouble condition.

# **Instant Light**

The *instant light* is "on" when there is no delay on your entry/exit door(s). **Any time** the *instant light* is "on" and the exit delay has expired, the opening of an entry/exit door will produce an immediate alarm. When the *instant light* is "off", the entry/exit door(s) is delayed.

# **Power Light**

The *power light* is on if the primary power is on. The *power light* will flash if the system has a low battery condition.

## Ready Light

The *ready light* is "on" when the system is ready to arm and "flashes" if ready to force arm. The *ready light* is off when the system is not ready to arm because of a zone(s) being faulted.

# Stay Light

The stay light and instant lights are "off" when the entry/exit door(s) are delayed. The stay light and instant lights are "on" when armed in the Stay condition and the entry/exit door(s) have no delay. (See "Arming System in Stay Mode", page 8.) The doors can be changed from instant to delay (toggled) by pressing the [STAY] key when the system is armed.

# **Zone Light**

The zone lights are "off" when everything is normal. A zone light will be "on" if the zone has been bypassed. If a zone light is "flashing", that zone is in alarm or has been faulted. If a zone light is "flashing" rapidly, it means that the zone is in a trouble condition. Trouble conditions are:

Tamper Hardware Low battery Loss of supervision

(A combination of Alarm/Fault and Tamper/Trouble will produce a rapid "flashing" light for a short period of time, followed by a slow "flashing" light.)

# **EMERGENCY ACTIVATION KEYS**



NOTES: You must hold these keys for 2 seconds to activate these functions. Your system may not be programmed for these activation keys, so check your keypad door. You should press these keys only in an emergency situation that requires response by emergency personnel. If your system is programmed for these functions, the following reports can be sent.

**Fire Key** - This key can activate the fire alarm when pressed for two seconds. If your system is connected to a monitoring center, an emergency report could be sent to that center.

**Auxiliary Emergency Key** - This key can activate the auxiliary alarm when pressed for two seconds. If your system is connected to a monitoring center, an emergency report could be sent to that center.

**Police (Panic/Hold-Up) Key** - This key can sound a local audible alarm when pressed for two seconds. If your system is connected to a monitoring center, an emergency report could be transmitted to that center. **NOTE:** Some Panic/Hold-Up alarms are programmed to be silent at the protected site while reporting an alarm to the monitoring center. Check with your installing company to determine how your security system will respond to the Panic/Hold-Up activation.

## SERVICE MENU

The service light will be "on" if the security system requires service. If the service light is "on", press the [\*1] key followed by the [2] key to determine the service condition. One or more zone lights will illuminate indicating what service(s) is required. Call your service provider immediately for these problems. Below is a listing of what each light means in a service condition.

LIGHT	PRO	BLEM			
1	SYSTEM FAULT - Press the [1] k				
	illuminated corresponds to the s				
	<ol> <li>Over Current Fault</li> </ol>	5 Expander Low Battery			
	2 Siren Trouble	6 Expander Box Tamper			
	3 BoxTamper	7 Expander Trouble			
	4 Expander Power	8 Ground Fault			
	Note: Faults 1 & 2 are global in nature and will affect all partitions				
	of a multi-partition system. Press the [#] key to return to the 1 of 8				
	service /iahts.				
2		ey and the zone light(s) will illuminate			
	` ` `	npered. Press the [#] key to return to			
	the 1 of 8 service Hahts.				
3		the [3] key. The zone light(s) will			
	illuminate showing which zone(s) has a low battery. This only applies				
		e] key to return to the 1 of 8 service			
4	/iahts.				
4		I - Press the [4] key and the zone			
	light(s) will illuminate showing which zone(s) has loss of supervision.				
	This only applies to wireless zones. Press [#] key to return to the 1 of 8 service liahts.				
5	ZONE TROUBLE - Press the [5] key and the zone light(s) will illuminate				
	showing which zone(s) has a trouble condition. Press the f#l kev to				
	return to the 1 of 8 service liahts.				
6		INE CUT - This light will illuminate			
		puble or the telephone line has been			
		lit until the telephone trouble clears			
	and a user code is entered. <b>Note: This fault is global</b> in <b>nature and</b>				
	will affect all oartitions of a multi-oartition system.				
7	FAILURE TO COMMUNICATE -1	This light will illuminate when there is			
	a failure to communicate betwee	n your system and the central station.			
	Note: This fault is global in na	ture and will affect all oartitions of			
	a multi-oartition svstem.				
8		ht will illuminate when there has been			
		clock needs to be reset. Instructions			
		It is global in nature and will affect			
	all oartitions of a multi-partition	on system.			

To exit the Service Light Mode - press the [#] key.

## **KEYPAD FUNCTIONS**

### ARMING YOUR SYSTEM IN THE "AWAY" MODE

AWAY is used when the user is away from the premise and wants the interior protected. Listed below are the steps to arm in the AWAY Mode:

- Step 1 Close all protected doors and windows.
  - Ready light will be on or flashing when all protected zones and sensors are secure. NOTE: If any zones are bypassed, a sensor in that zone can be violated without affecting the ready light.
  - The security system will not arm if the ready light is not on or flashing.
  - If the power light is off, you have no AC power. Restore power
    if possible. If not, contact your installing company listed on
    page 1 of this booklet for service.
- Step 2 Enter your 4 or 6 digit user code to arm the system.
  - The armed and exit lights will illuminate.
  - You may now leave the building.

Note: The exit light will flash rapidly for the last 10 seconds of the exit delay as a warning to the user that the exit time is about to expire. The user may wish to disarm and rearm the system if more time is needed.

### ARMING SYSTEM IN "STAY" MODE

STAY is used when the user is inside the premise and wants protection around the perimeter. Listed below are the steps to arm in the STAY Mode:

- Step 1 Close all protected doors and windows.
  - Ready light must be on or flashing when all protected zones and sensors are secure. NOTE: If any zones are bypassed, a sensor in that zone can be violated without affecting the ready light.
  - The security system will not arm if the ready light is not on or flashing.
  - If the power light is off, you have no AC power. Restore power
    if possible. If not, contact your installing company

listed on page 1 of this booklet for service.

Step 2 Enter your 4 or 6 digit user code. (Optional, if programmed.)

## Step 3 • Press the [STAY] key.

- The stay light will illuminate indicating that <u>all</u> interior zones are bypassed. (All interior devices will bypass automatically, giving the user freedom of movement within the interior area.)
- The bypass light will illuminate if any zone(s) are bypassed.
  If any zone(s) have been bypassed previously by the user,
  the light(s) corresponding to the bypassed zone(s) will
  illuminate, alerting the user that a zone(s) may be
  unprotected and can be faulted without an alarm.
- Step 4 To change entry/exit to "Instant", press the [STAY] key again.
  - The instant light will illuminate indicating that the entry/exit doors have no delay.

# USING THE QUICK ARM (Optional, if programmed. See page 1.)

The Quick Arm feature may be used if it is enabled. Quick Arm will allow the user to arm the security system in the AWAY mode by pressing the **[EXIT]** key. The system can be quick armed in the STAY mode by pressing the **[STAY]** key. This feature is used for ARMING ONLY, and will not disarm the security system. This is ideal for a maid or baby sitter code, etc.

# Changing Modes While System is Armed

- Step 1 Pressing the **[STAY]** key will turn on/off (toggle) a delay on Entry/Exit doors and turn on/off (toggle) the *instant light*.
- Step 2 Press the [BYPASS] key at this time to turn on/off (toggle) all designated interior zones.
- Step 3 When armed, pressing the **[EXIT]** key will start the Exit delay, enabling you to leave the building.

#### **IMPORTANT**

The *instant light* needs to be off at this time if you plan on re-entering the building, otherwise you will create an alarm. You may re-Initiate an entry/exit delay by pressing the [STAY] key again. The *stay light* will go out.

#### DISARMING THE SYSTEM

When you enter the protected area through one of the designated Entry/Exit doors, the keypad control will sound a solid tone for the duration of the entry delay time, or until you enter a valid code. After entering a valid code, the red *armed light* will go off and the tone will stop. The security system is now DISARMED. If a valid code is not entered before the end of the entry delay, an alarm will occur. (NOTE: If the red *armed light* is flashing during the entry delay, the alarm system has been activated in your absence. Leave the building immediately and call your alarm company and/or the police from a safe location.)

# **CANCEL/ ABORT FEATURE** (Optional, if programmed. See page 1.)

The *cancel light* will flash during an abort delay time. If a code is entered followed by the **[CANCEL]** key while this light is flashing, all abortable reports will stop the communication process. Entering a code followed by the **[CANCEL]** key during or after an alarm report to the central station will cause the *cancel light* to come on. It will stay on until the central station has received the cancel report.

#### **BYPASSING ZONES**

If you wish to bypass one or more zones, this must be done while the system is in the disarmed state. The following steps are used for bypassing zones:

- Step 1 Press the [BYPASS] key.
- Step 2 If required (optional), enteruser code.
- Step 3 The *bypass light*flashes.
- Step 4 Enter 1 or 2 digits indicating the zone you wish to bypass. (Example: Press the (1] key for zone 1, press (1] [2] for zone 12.)
- Step 5 Press the (BYPASS] key again.
- Step 6 The corresponding *zone light* will illuminate indicating the zone has been bypassed. Repeat steps 4 and 5 for any other zone(s) that need to be bypassed.
- Step 7 Press the **[BYPASS]** key again -or- press the [#] key to exit the Bypass Mode. The *bypass light* will stop flashing upon exiting the Bypass Mode.

#### **GROUP BYPASS**

By pressing the **[BYPASS]** key, followed by the [OJ key, then the **[BYPASS]** key again, all zones that are designated as group bypass zones will be bypassed. Press the **[BYPASS]** key again to exit group bypassing.

#### UNBYPASSING

To manually unbypass zones, perform the bypassing procedure on a zone that is already bypassed. The corresponding light for that zone will go off when unbypassed. NOTE: All zones will automatically be unbypassed each time the system is disarmed.

#### TURNING THE DOOR CHIME ON AND OFF

The door chime is turned on or off by pressing the **[CHIME]** key while the system is in the disarmed state. If the chime is on the *chime light* will be illuminated. If the chime is off, the *chime light* will be off. Each press of the **[CHIME]** key will toggle the chime feature on/off and produce a momentary ding-dong sound.

## CHANGING USER CODES

- Step 1 Your system must be in the Disarmed state to change user codes.
- Step 2 Press the [\*1 key.
- Step 3 Press the [5] key.
- Step 4 Enter a "Master Arm/DisarmCode".

  NOTE: For partitioned systems, someone changing the code of another person must have access to all or more partitions than the user being changed.
- Step 5 The *ready light* will flash.
- Step 6 Enter the 2 digit "user number" (always enter 2 digit such as [OJ [3] for user 3, or [5] [2] for user 52).
- Step 7 Enter the new four (4) or six (6) digit "user code". Note: To delete a user code, enter [\*H\*H\*H\*] for a 4-digit code, or [\*H\*H\*H\*]-[\*H\*] for a 6-digit code.
- Step 8 The *ready light* will flash indicating you are back at Step 5 above. If the code is rejected, the sounder will beep 3 times.
- Step 9 If another "user code" needs to be programmed, return to Step 6.
- Step 10 Press the [#] key while the *ready light* is flashing to exit the User Code Programming Mode.

### ASSIGNING USER CODE AUTHORITY LEVELS

Assign authority levels to users by following the steps below. Assign user codes before assigning authority levels.

Step 1	Press the [*] key.
Step 2	Press the [6] key.
Step 3	Enter a "Master Arm/Disarm Code".  NOTE: Someone changing the authority of another person can only add or remove partition authorization for partitions to which they have access.

Step 4	The ready light will flash.
--------	-----------------------------

Step 5 Enter the 2 digit "user number" to be assigned authority (The ready light is solid and the instant light

will flash).

Step 6 Lights illuminated indicate the authority levels

assigned to this code. An explanation of the lights is listed below. You may toggle (turn on/off) the authority level by pressing the number for that authority level.

# LIGHT AUTHORITY LEVELS IF LIGHT 8 IS OFF

- 1 Reserved (Note: Do not change if on.)
- 2 Arm Only
- 3 Arm Only After Close Window
- 4 Master Arm/Disarm (can program other codes)
- 5 Arm/Disarm
- 6 Bypass Zones
- 7 Open / Close Reporting
- 8 If this light is on, this code is programmed as a function code. Do not change, Press [#) [#) to exit.

Step 8 The illuminated numbers indicate each partition where the user has access. To change any of the partitions where the user has access, press numbers corresponding to areas where you want to give the user access or deny access. (<a href="Example: If zone light #2">Example: If zone light #2</a> is lit, then the user is assigned access to partition #2. By pressing the [2] key, the light will go off, denying access to partition #2. Refer to chart shown below.

LIGHT	PAI'ftm0NS ASSIGNED
1	Partition 1
2	Partition 2
3	Partition 3
4	Partition 4
5	Partition 5
6	Partition 6
7	Partition 7
8	Partition 8

Step 9 When the partitions are assigned, press the [\*] key. This returns you to Step 4 previously mentioned. At this point you may enter another user number to assign authority level. Continue Steps 4 - 8 until you have assigned authority levels to all user numbers.

Step 10 Press the [#) key to exit the Assigning Authority Level Program.

## OTHER KEYPAD FUNCTIONS

## Setting the Keypad Tone

- Step 1 Press the [\*) key.
- Step 2 Press the [OJ key. Keypad is now in the "Adjust Tone" mode.
- Step 3 Pressing the [1] key will make the keypad sounder go to higher tones, pressing the [2] key will make the keypad sounder go to lower tones.
- Step 4 When the desired tone is reached, press the [#) key to set this tone and exit from the "Adjust Tone" mode.

## **CHANGE PARTITION - Optional**

- Step 1 Press the [\* key.
- Step 2 Press the [1) key.
- Step 3 Press a NUMBER key between 1 and 8 to change partitions momentarily.
- Step 4 If no other key is pressed, it will go back to its standard partition in ten seconds.
- Step 5 If another key is pressed, the system will remain in the new partition until no keys have been pressed for 60 seconds.

### VIEW ALARM MEMORY

- Step 1 Press the [\*I key.
- Step 2 Press the [3) key to display the zone(s) on the keypad that created the last alarm.
- Step 3 The **ALARM MEMORY** feature will flash those zones that created alarms and will light steady those zones that were bypassed during the last alarm.

# **TEST FUNCTION - Optional**

If programmed, this function will perform a battery test, communicator test, and/or a siren test.

- Step 1 Press the [\*I key.
- Step 2 Press the **[4)** key. The test will be performed as programmed.
- Step 3 If the siren test is performed, enter a user code to silence the siren.

No alarms will be sent and no reports will be sent unless a communicator test is performed, at which time a test signal will be sent.

#### RESET SMOKE DETECTORS

- Step 1 Disarm the system if not disarmed.
- Step 2 Press the [\*I key, followed by the [7) key.

Smoke detector reset has now been performed.

#### SETIING THE SYSTEM CLOCK

- Step 1 Press the [\*1 key.
- Step 2 Press the [9] key.

- Step 3 Press the [7J koy.
- Step 4 Enter the "Master Code ".
- Step 5 Enter the "hour code" which must be two (2) digits. **Note: The clock** is a 24-hour clock. Refer to the following table.
- Step 6 Enter the "minutes code" which must be two (2) digits. Example: 7 minutes after would be entered [OJ [7].

Time	HourCode	Time	HourCode	Time	Hour Code
12:00 Midniaht	00	8:00AM	08	4:00 PM	16
1:00 AM	01	9:00AM	09	5:00 PM	17
2:00AM	02	10:00 AM	10	6:00 PM	18
3:00AM	03	11:00 AM	11	7:00 PM	19
4:00AM	04	12:00 Noon	12	8:00 PM	20
5:00AM	05	1:00 PM	13	9:00 PM	21
6:00AM	06	2:00 PM	14	10:00 PM	22
7:00AM	07	3:00 PM	15	11:00 PM	23

### **SET SYSTEM DATE**

- Step 1 Press the [\*] key.
- Step 2 Press the [9J key.
- Step 3 Press the [6J key.
- Step 4 Enter the "Master Code".
- Step 5 Enter the "Day of Week"

1 = Sunday 3 = Tuesday 5 = Thursday 7 = Saturday

2 = Monday 4 = Wednesday 6 = Friday

Step 6 Enter the "Month Code". Must always be two (2) digits.

 01 = January
 05 = May
 09 = September

 02 = February
 06 = June
 10 = October

 03 = March
 07 = July
 11 = November

 04 = April
 08 = August
 12 = December

Step 7 Enter the "Day Code". Must always be two (2) digits.

Example: The  $5^{1}_{h}$  would be entered as [OJ - [5J.

Step 8 Enter the last two digits of the "Year Code".

Example:For1997enter[9J-[7].

## **EMERGENCY EVACUATION PLANS**

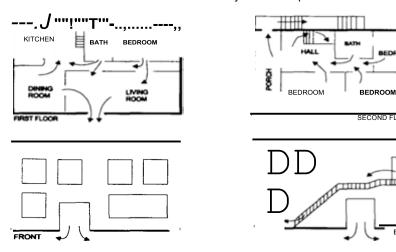
An emergency evacuation plan should be established for an actual fire alarm condition. For example, the following steps are recommended by the National Fire Protection Association and can be used as a guide in establishing an evacuation plan for your building.

Draw up a floor plan of your home. Show windows, doors, stairs, and rooftops that can be used for escape. Indicate each occupant's escape routes. Always keep these routes free from obstruction. Determine two means of escape from each room. One will be the normal exit from the building. The other may be a window that opens easily. An escape ladder may have to be located near the window if there is a long drop to the ground below. Set a meeting place outdoors for a headcount of the building occupants. Practice escape procedures. In a home, sleep with bedroom door closed; this will increase your escape time. If you suspect fire, test the door for heat. If you think it is safe, brace your shoulder against the door and open it cautiously. Be ready to slam the door if smoke or heat rush in. Practice escaping to the outdoors and meeting in an assigned spot. Call the Fire Department from a neighbor's phone.

NOTE: After the installation of your Security System has been completed, notify your local Fire and Police Departments to give them your name and address for their records. Early warning fire detection is best achieved by the installation of fire detection equipment in all rooms. This equipment should be installed in accordance with the National Fire Protection Association's Standard 72. For additional information write the National Fire Protection Association. Batterymarch Park, Quincy, MA 02269.

The following are examples of evacuation plans. A plan unique to your home or business should be drawn and memorized by each occupant.

> BEDROOM SECOND FLOOR



NX-8 USER'S MANUAL NX8UD97 REV D (11-25-97)