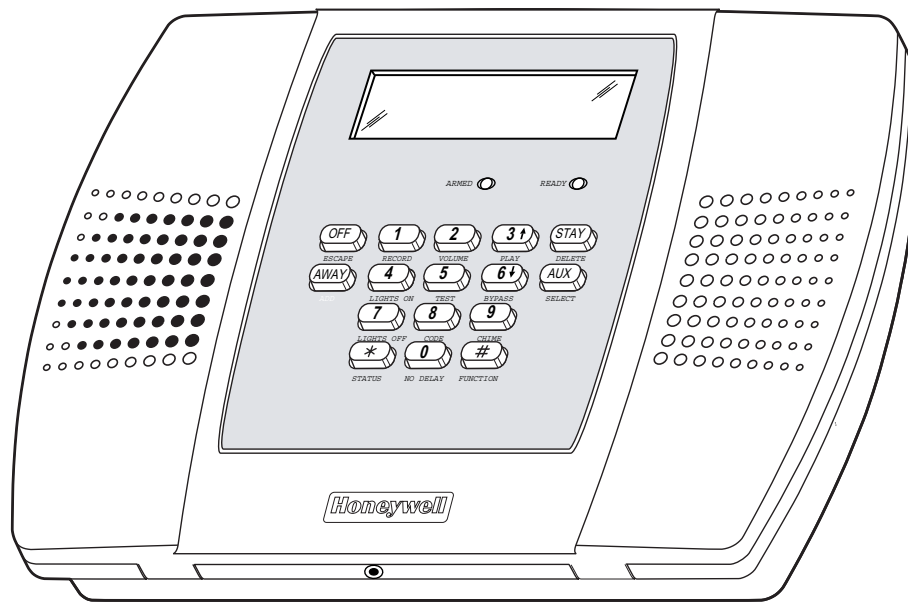


Honeywell

Lynx Plus Series Security System

User Guide



Your Honeywell security system is designed for use with devices manufactured or approved by Honeywell for use with your security system. Your Honeywell security system is not designed for use with any device that may be attached to your security system's keypad or other communicating bus if Honeywell has not approved such device for use with your security system. Use of any such unauthorized device may cause damage or compromise the performance of your security system and affect the validity of your Honeywell limited warranty. When you purchase devices that have been manufactured or approved by Honeywell, you acquire the assurance that these devices have been thoroughly tested to ensure optimum performance when used with your Honeywell security system.

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Congratulations on your ownership of a Honeywell Security System. You have made a wise decision in choosing it, for it represents the latest in security protection technology today. Honeywell is the world's largest manufacturer of security system and millions of premises are protected by Honeywell products.

SYSTEM OVERVIEW

Features

General Information

This system offers you three forms of protection: burglary, fire, and emergency, depending on the configuration of your system. The system consists of a master keypad for controlling system operation, various wireless sensors that provide perimeter and interior burglary protection, and optional smoke or combustion detectors to provide early fire warning. In addition, optional wireless keypads may have been installed to allow you to control the system away from the master keypad. The system may also be controlled from a remote telephone and can be used as a speaker phone.

The system uses microcomputer technology to monitor all protection zones and system status, display appropriate information on the keypad display, and initiate appropriate alarms. Your system may also have been programmed to automatically send alarm or status messages over the phone lines to a central alarm monitoring station, and may also be capable of two-way voice communication with the central station. Certain features apply only to LynxSIA Plus version of the control.

The user features of this security system are listed below. Ask your installer which features have been programmed for your system.

- **STAY and AWAY arming modes:** By using these modes you can protect either the perimeter only, or the entire premises. Refer to the *Arming the System* section for detailed information.
- **3 panic key functions:** Designated keys allow you to manually activate fire, personal emergency, or silent alarms. Refer to the *Panic Keys* section for detailed information.
- **Paging feature:** If programmed by your installer this feature alerts you to certain system conditions by displaying code numbers that indicate the type of condition that has occurred. In addition, pressing the AUX key can send a predefined message to your pager, if programmed to do so (see *AUX key function* below). Refer to the *Paging Feature* section for detailed information.
- **Follow me reminder and system announcements:** Allows the Lynx Plus Series to dial a number that you have specified, at a programmed time and day and deliver a message programmed by your installer. Refer to the *Follow Me Announcement Feature* section for detailed information.
- **Real-time clock:** Keypad displays current time. Refer to the *Clock/Calendar* section for procedures for setting the time.
- **Voice announcement of system status:** The master keypad's built-in speaker announces system status at the press of a key. Refer to the *Checking System Status* section for detailed information.
- **Message center:** The system allows recording and play back of brief messages. Refer to the *Message Recording/Playback Volume Control* section for procedures.
- **Device activation:** Designated keys allow you to turn lights and/or other devices on and off. In addition, some devices (e.g., a light) may be programmed to activate automatically as a result of a system event such as an alarm or trouble condition. Refer to the *Using Powerline Carrier Device Commands* section for detailed information.
- **AUX key function:** Designated key lets you activate a predefined series of keystrokes with a single press of the **AUX** key plus user code, or manually send a pager message. It will also allow you to manually send a voice message to phone number that has been programmed by your installer. Ask your installer which of these features has been assigned to the **AUX** key in your L3000. Refer to the *AUX Function* section for detailed information.
- **Scheduling feature:** Allows you to schedule the automatic activation or deactivation of X10 devices or program events (e.g. alarm clock, reminder, and latch key). Refer to the *Scheduling User Interface* section for detailed information.

SYSTEM OVERVIEW

Features

- **Two-way voice:** Allows the central station to listen, talk to or conduct two-way conversations with individuals on the premises. Refer to the *Two-Way Voice* section for detailed information.
- **Phone Control:** Provides a remote interactive phone capability that permits access to the security system from any off-site touch-tone telephone. Refer to the *Remote Phone Control Feature* section for detailed information.
- **Speaker Phone Operation:** The system is capable of operating as a speaker phone allowing hands free telephone conversation. Refer to the *Speaker Phone Feature* section for detailed information.
- **Security Codes:** The system is capable of supporting an Installer code, Master user code and six additional User codes including Babysitter and Duress codes. Refer to the *Security Codes* section for detailed information.

LynxSIA Plus False Alarm Prevention Features

Many false alarms are caused by simple accidents, like forgetting to close a door when you leave. The LynxSIA Plus includes several features that help prevent false alarms and some of these are optional or programmable. Although turning off some of these features may provide additional security, it may also increase the chance of false alarms. Your installer can help you decide whether to use the features or not. The following provides a brief explanation of the features included with your security system that help prevent false alarms from occurring, and what you should do if such alarms occur.

- **Exit/Entry Delays:** Your security system has been programmed with delay times that allow you to exit the premises after arming, and to disarm the system upon entry, before an alarm occurs. If you leave the premises too late when exiting, or disarm too late when arriving home, it will cause a false alarm. If an alarm occurs, you should disarm the system immediately, and wait for your monitoring company to call you.
- **Exit Alarms:** Leaving the premises and forgetting to close the door is a common cause of false alarms. The security system will sound an alarm, and display “EA Exit Error”. The security system provides extra time for you to disarm the system before dialing your monitoring company. Disarming the system immediately may prevent a call to your monitoring company.
- **Exit Time Restart-Exit Delay Restart/Reset:** If you leave the premises and enter again before the exit delay has expired, the system will restart the exit time giving you more time to leave. If there are less than 10 seconds left to exit, the system will sound fast beeps, indicating an alarm will occur soon if you fail to exit or disarm immediately. If this occurs, disarm the system and arm it again when you are ready to leave. The Exit Delay can also be restarted by entering CODE + STAY.
- **Auto Stay Feature:** If you arm the system in the “AWAY” mode from the control’s keypad or an RF keypad but no one exits, the alarm system will automatically change to the “STAY” mode. This will prevent you from tripping alarms by remaining on premises. Disarm the system and arm away again when you are ready to leave.
- **Burglary Abort Window:** Your security system has a delay between the time a burglary alarm sounds, and the time the monitoring company is called. This delay gives you time to disarm the security system before the alarm is reported to the monitoring company. This delay is factory preset at 30 seconds, but may be increased or decreased by your installer.
- **False Alarms:** If a burglary or fire alarm condition occurs and the system has been disarmed, the keypad will display “CA Alarm Cancelled”. If this was a false alarm, wait for the monitoring company to call you. They will verify your security code or password and prevent them from calling emergency personnel to respond to a false alarm.

SYSTEM OVERVIEW

General Operation

Zones

Your system's sensing devices have been assigned to various "zones." For example, the sensing device on your entry/exit door may have been assigned to zone 01, sensing devices on windows in the master bedroom to zone 02, and so on. These numbers appear on the display when an alarm or trouble condition occurs.

Fire Protection

The fire protection portion of your security system (if used) is always active and will sound an alarm if a fire condition is detected. Refer to the *Fire Alarm System* section for important information concerning fire protection, smoke detectors and planning emergency exit routes from the premises.



Lynx Plus Series is not intended for UL985 Household Fire applications unless a 24-hour backup battery (P/N LYNXRCHKIT-HC OR LYNXRCHKIT-SHA) is installed.

Burglary Protection

Your system provides two modes of burglary protection: STAY and AWAY. STAY mode protects the perimeter only, allowing you to freely move inside the premises. AWAY mode protects the entire system. Both modes provide an entry delay time that allows you to reenter the premises without setting off an alarm. For additional security, you can turn the entry delay off when arming the system by using the **NO DELAY** key in combination with the desired arming key. The system also allows you to bypass selected zones before arming the system, if desired. Refer to the *Bypassing Protection Zones* section. The system also provides a CHIME mode, for alerting users to the opening of protected doors and windows while the system is disarmed.

You must turn on ("arm") the burglary protection portion of your system before it will sense burglary alarms. To arm the system, enter your user code then press the desired arming key (**AWAY** or **STAY**). Refer to the *Arming the System* section for detailed procedures and information.

Security Codes

At the time of installation, you were assigned a personal 4-digit security or "Master User" code. You must enter the user code when arming and disarming the system, and when performing other system functions. As an additional security feature, other users who do not need to know your code can be assigned up to 6 different security codes. Refer to the *Security Codes* section for procedures on adding security codes to the system.

Alarms

When an alarm occurs, the keypad and external sounders will sound for about 15-seconds, and the keypad will display the zone(s) causing the alarm. After 15-seconds, the siren stops temporarily and voice announcements of the zones in alarm begins. When these zones have been announced, the siren sounds again and the cycle repeats itself, until the system is disarmed (**CODE + OFF**) or until alarm bell timeout occurs. If your system is connected to a central monitoring station, an alarm message will be sent. To stop the alarm sounding, simply disarm the system. The zone(s) causing the alarm remain displayed indicating memory of alarm. Refer to the *Disarming the System* section for information about clearing the memory of alarm display

SYSTEM OVERVIEW

General Operation

LynxSIA Plus False Alarm Prevention Feature

Note that in cases of alarm, the LynxSIA Plus may disarm as soon as the security code is entered, or you can still enter **CODE + OFF**. If your system is connected to a central monitoring station, an alarm message will be sent. To reduce false alarms, message reporting is delayed 30 seconds. The delay can be reduced to 15 seconds, or increased up to 60 seconds at your option. Consult with your installer to ensure that the correct delay has been programmed. To stop the alarm sounding, simply disarm the system. The zone(s) causing the alarm remain displayed indicating memory of alarm. Refer to the *Disarming the System* section for information about clearing the memory of alarm display.

Two-Way Voice Feature

The Lynx Plus Series supports voice dialog between an operator at the central station and an individual at the premises. This feature allows the central station to listen, talk to or conduct a two-way conversation with an individual(s) at the premises and allows the operator to gather information about the nature and location of the alarm that may be helpful in responding to police or rescue departments. If the Two-way Voice Feature has been programmed and an alarm condition is detected, the system sends an alarm message to the central station. After acknowledgement is received, a “listen in to follow” message is sent to the central station. In response to this message, the central station operator can enter commands that allow him to initiate a 5-minute voice session. The options allow the operator to enter the following modes:

- **Talk:** Allows the operator to speak to individuals at the premises through the system speaker.
- **VOX (2-way voice):** Allows the operator to hold a two-way (speak and listen) conversation with individuals at the premises.
- **Listen:** Allows the operator to listen to any activity at the premises through the system microphone.

If a subsequent zone is violated during a voice session, the system will terminate the session and process the alarm. During the voice session, the ARMED (red) and READY (green) LEDs will alternately blink in the Talk and VOX Modes but not during Listen Mode.

QUICK VIEW OF SYSTEM FUNCTIONS

NOTE: = Boxes represent the entering of your 4-digit user code.

SECURITY FUNCTIONS

Checking system status: ----- STATUS

To arm in STAY mode: ----- * + STAY

To restart exit delay: ----- * + STAY OR STAY

To arm in AWAY mode: ----- * + AWAY

To arm with NO DELAY: ----- * + AWAY or STAY + NO DELAY

To arm if Quick Arm is active: ----- AWAY or STAY (hold down for at least 2 seconds)

To disarm system and silence alarms: - + OFF

Note: During Entry Delay or when an Alarm Condition exists, the LynxSIA Plus can be disarmed by entering the User Code. Entering the OFF key is not required

To bypass a zone(s): ----- + BYPASS + 2-digit zone number(s)

To turn Chime mode on or off: ----- FUNCTION + CHIME

* Security code is not required if Quick Arm is active. Instead, press and hold down the STAY or AWAY key.

MESSAGE CENTER

To record a message: ----- FUNCTION + RECORD

To stop recording before end of 85 secs: OFF

To play back a message: ----- FUNCTION + PLAY

To skip a message: ----- [*]

To delete all messages: ----- FUNCTION + DELETE (during message replay)

VOLUME ADJUSTMENT

To adjust message playback/announcement volume: FUNCTION + VOLUME + [3] or [6]

To mute system announcements: ----- FUNCTION + VOLUME + OFF

To restore/unmute announcements: ----- FUNCTION + VOLUME + [3] or [6]

SPEAKER PHONE OPERATION

To enter speaker phone mode: ----- [#] + AUX

To exit speaker phone mode: ----- OFF

To enable/disable (toggle) ringer: ----- [#] + VOLUME + AUX

To return keypad to telephone mode (after clearing an alarm or trouble or disarming the system): [#] + AUX

To flash (switch between two calls using call waiting): AUX

(wait at least two (2) seconds before pressing AUX again)

QUICK VIEW OF SYSTEM FUNCTIONS

REMOTE PHONE CONTROL OPERATION

- To remotely disarm: ----- + [1]
- To remotely arm in AWAY mode: ----- + [2]
- To remotely arm in STAY mode: ----- + [3]
- To remotely arm in AWAY or STAY mode with NO DELAY: + [2] or [3] + [0]
- To remotely activate X10 devices 01-06: ----- [#] + [4] + (2-digit) device no.
- To remotely activate X10 devices 07 & 08: - + [#] + [4] + (2-digit) device no.
- To remotely deactivate X10 devices 01-06: - [#] + [7] + (2-digit) device no.
- To remotely deactivate X10 devices 07 & 08: + [#] + [7] + (2-digit) device no.
- To remotely bypass a zone: ----- + [6] + zone no.
- To remotely activate forced bypass: ----- + [6] + [#]*
- To remotely check system status: ----- [*]
- To hang up: ----- + [9]

*If forced bypass was enabled by your installer.

OTHER FUNCTIONS

- To set the time and date: ----- + + [63]
- To set scheduling: ----- + + [64]
- To activate X10 devices 01-06: ----- + + (2-digit) dev. no.
- To activate X10 devices 07 & 08: + + + (2-digit) dev. no.
- To deactivate X10 devices 01-06: ----- + + (2-digit) dev. no.
- To deactivate X10 devices 07 & 08: + + + (2-digit) dev. no.
- To add a user code: ** + + user no. (02-08) + user code
- To delete a user code (except Master Code): ** + + user number (02-08)
- To turn Test mode on: ----- +
- To turn Test mode off: ----- +
- To use the defined AUX function: --Press and hold key 2 seconds (4 beeps) +
- To send message to pager: ----- Press and hold key 2 seconds (4 beeps)
- To program "Follow Me" reminder phone no: + + [65] + Enter up to 24 digits
- To delete "Follow Me" reminder phone no: + + [65]

** Only the master code can be used to add or delete another user code.

SYSTEM OVERVIEW

About the Master Keypad

General

IMPORTANT: If the keypad beeps rapidly upon entering the premises, an alarm has occurred during your absence and an intruder may still be on the premises. LEAVE IMMEDIATELY and CONTACT THE POLICE from a nearby safe location.

The keypad allows you to control all system functions. In the speaker phone mode the keypad becomes a full-function telephone keypad. The keypad features telephone-style keys and a Liquid Crystal Display (LCD), which shows the nature and location of all occurrences.



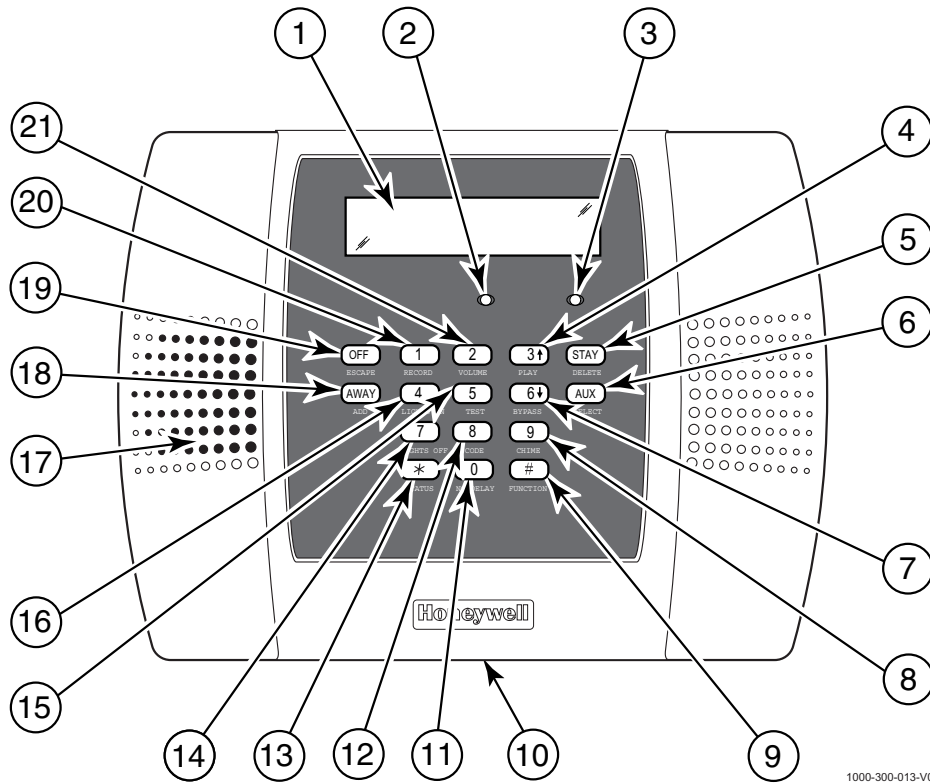
1000-300-001-V0

The keypad also features a built-in sounder, which will sound during alarms and troubles. The keypad also "beeps" during certain system functions, such as during entry/exit delay times, in Chime mode, and when depressing any of the keys (to acknowledge the key press). In addition, a built-in speaker announces system status.

The voice announcement volume is adjustable, however the "beeps" that sound in response to alarms always sound at the maximum volume level. All other "beeps" (trouble, chime, exit/entry, etc) can be set to either low or high volume.

SYSTEM OVERVIEW

Master Keypad Definitions



1000-300-013-V0

IMPORTANT!

When you use the keypad to enter codes and commands, press the keys within 2 seconds of one another. If 2 seconds elapse without a key depression, the entry is aborted and must be repeated from its beginning.

NOTE: Different timeouts may occur when defining auxiliary functions and setting the real-time clock.

Note: The system functions described below are for reference only and require additional key entries to activate.

1. **DISPLAY WINDOW:** Liquid Crystal Display (LCD). Displays protection point identification and system status, messages, and user instructions.
2. **ARMED INDICATOR:** (RED) Lit when the system has been armed (STAY, AWAY, NO DELAY). Blinks when armed and fault exists, or once per second when AVM (VOX or Talk) or speaker phone mode is active.
3. **READY INDICATOR:** When lit, indicates system is ready to be armed; blinking indicates system is not ready (a zone is open). Blinks once per second when AVM (VOX or Talk) or speaker phone mode is active.
4. **PLAY KEY:** Announces a user's message if one was previously recorded. See RECORD function. Used to adjust volume of voice messages.

SYSTEM OVERVIEW

Master Keypad Definitions

5. **STAY** / **DELETE** **KEY:** Arms the perimeter burglary protection, guarding protected doors, windows and other perimeter protection points, and sounds an alarm if one is opened. Interior protection is not armed, which allows movement within your house without causing an alarm. Entrance can be made through an entry delay zone without causing an alarm if the system is disarmed before the entry delay time expires. Used to delete messages.
6. **AUX** / **SELECT** **KEY:** Can be programmed to either perform a predefined function or to send a preset message to a pager or "Follow Me" system phone number.
7. **BYPASS** **KEY:** Removes individual protection zones from being monitored by the system. Displays currently bypassed zones. Used to adjust volume of voice messages.
8. **CHIME** **KEY:** Turns the Chime mode on and off. When on, any entry through a protected delay or perimeter zone while the system is disarmed will cause a tone and voice descriptor to sound at the keypad.
9. **FUNCTION** **KEY:** Allows alternate key functions. It is used as a "repeat" key during Clock/Calendar setting.
10. **MICROPHONE:** Used to record personal messages up to 85 seconds long, and for 2 way voice and speaker phone.
11. **NO DELAY** **KEY:** Used with STAY or AWAY function to eliminate the entry delay. Alarm sounds immediately if entry is opened.
12. **CODE** **KEY:** Allows entry of additional user codes that can be given to other system users.
13. **STATUS** **KEY:** When pressed prior to arming, the keypad will display all open zones, and will announce system status.
14. **LIGHTS ON** **KEYS:** Turns lights or other devices on, if programmed by the installer.
15. **TEST** **KEY:** Tests the system and alarm sounder.
16. **LIGHTS OFF** **KEYS:** Turns lights or other devices off, if programmed by the installer.
17. **SPEAKER:** Source of alarms, audible internal warning and confirmation sounds, status announcements, as well as alarms (see "Summary of Audible Notifications").
18. **AWAY** / **ADD** **KEY:** Completely arms both perimeter and interior burglary protection for backup protection by sensing an intruder's movements through protected interior areas as well as guarding protected doors, windows, etc. Entrance can be made through an entry delay zone without causing an alarm if the system is disarmed before the entry delay time expires. Used to accept "Follow Me" phone number and Clock/Calendar mode entries.
19. **OFF** / **ESCAPE** **KEY:** Disarms the burglary portion of the system, silences alarms and audible trouble indicators, and clears alarm trouble display after the problem has been corrected. Used to exit/abort "Follow Me" phone number and Clock/Calendar mode.
20. **RECORD** **KEY :** Activates the recording function to record personal messages.
21. **VOLUME** **KEY:** Sets the volume of system announcements and status beeps.
— **KEYS 0-9:** Used to enter your individual security access code(s).

SYSTEM OVERVIEW

About the Display and Indicators

Display Definitions (for other displays, see *Trouble Messages*)

Alarm:	Displayed when the system is armed and an intrusion has been detected (also appears during a fire alarm or audible emergency alarm). Accompanied by the protection zone that is in alarm.
Armed Away:	All burglary zones, interior and perimeter, are armed.
Armed Stay:	Perimeter burglary zones, such as protected windows and doors, are armed.
Exit Now:	Displayed during exit delay
Disarmed Ready to Arm:	Displayed immediately after system has been disarmed.
Disarmed Ready:	Displayed when the system is disarmed and is ready to be armed.
Disarmed NotReady:	Displayed when the system is disarmed but is not ready to be armed
AwayInst or StayInst:	Entry delay is turned off.

UL Lynx Plus Series is not intended for UL985 Household Fire applications unless a 24-hour backup battery (P/N LYNXRCHKIT-HC or LYNXRCHKIT-SHA) is installed.

Fire:	Displayed when a fire alarm or fire fault is present. Accompanied by a display of the zone that is in alarm.
LowBat:	Low battery condition exists in a wireless sensor (if zone number is displayed) or low system battery (if no zone number is displayed). If 00 is displayed, a wireless keypad (5827) has a low battery condition.
No AC:	Displayed when AC power is NOT present. If displayed, the system is operating on backup battery power.
Chime:	Displayed when the Chime feature is enabled and the system is disarmed.
Test in Progress:	Displayed when the system is in Test mode. LynxSIA Plus blinks during the last 5 minutes of test.
Record Press Off to Stop:	Displayed when the system is in Recording mode.
Msg:	Displayed when a message has been recorded and has not yet been played back.
Bypass:	Displayed when one or more burglary protection zones have been bypassed.
Fault:	Displayed at any time a malfunction is discovered in the system; or any time an open is detected in a fire zone; or when a fault in a day/night burglary zone is discovered during a disarmed period. Accompanied by a display of the zone number in trouble.
PH Speakerphone:	Displayed in place of the clock when the speaker phone mode is active.
PC Remote Phone:	Displayed during a remote phone control session.

SYSTEM OVERVIEW

About the Display and Indicators

LED Meanings

ARMED LED:
(Red)

ON = System armed

OFF = System disarmed

Blinking = System armed, but a fault exists

Blinking alternately with READY LED = AVM (VOX or Talk) or speaker phone mode is active

READY LED:
(Green)

ON = System disarmed, ready to arm

OFF = System armed

Blinking = System disarmed, not ready to arm (a fault exists)

Blinking alternately with ARMED LED = AVM (VOX or Talk) or speaker phone mode is active.

SECURING THE PREMISES

Checking System Status

General Information

Before arming your system, all protected doors, windows, and other protection zones must be closed or bypassed (see the *BYPASSING PROTECTION* section). Pressing the **STATUS** key will announce all zones that are faulted, as well as any other abnormal system condition, making it easier for you to secure any open zones.

READY LIGHT: The green READY indicator on the keypad will be lit if the system is ready to be armed. If blinking, the system is not ready.

Press the **STATUS** Key

Press the **STATUS** key once to announce the general status of the system. Depending on the current state of the system the following phrases may be heard:

disarmed, ready to arm [message] [check system]
disarmed, [not ready to arm], [message]
armed [away] [stay] [instant] [check system] [message]

NOTE: The phrases shown in brackets are variable, and are announced only if appropriate in the current state of the system.

Press the **STATUS** key a second time† to announce specific system status. Depending on the current state of the system the following phrases may be heard:

fire alarm [zone voice descriptors]
carbon monoxide alarm [zone voice descriptors]
alarm [zone voice descriptors]
fire fault [zone voice descriptors]
carbon monoxide fault [zone voice descriptors]
fault [zone voice descriptors]
low battery [zone voice descriptor]
system low battery
check system
AC loss
zones bypassed
chime

† (second depression must be made within 10 seconds of the first)

VOLUME LEVEL: The volume level of system announcements can be increased or decreased. Refer to the *MESSAGE RECORDING/PLAYBACK* section for the procedure.

System Can Be Armed

The READY LED will be lit once all protection zones have been closed or bypassed. You may now arm the system as usual.

SECURING THE PREMISES

Arming the System

Arming in Stay Mode

Use this mode when you are staying home, but expect someone to use the entrance door later. Close all protected perimeter windows and doors before arming. The green READY indicator on the keypad should be lit if the system is ready to be armed.

To arm in STAY mode: + STAY or press and hold STAY **
Your User code**

** See Quick Arming paragraph.

The keypad beeps three times and displays the “Armed Stay” message. The red ARMED indicator lights and the system announces “armed STAY-exit now.”

When armed in STAY mode, the system will sound an alarm if a protected door or window is opened, but you may otherwise move freely throughout the premises. Late arrivals can enter through the entrance door without causing an alarm, but they must disarm the system within the entry delay period or an alarm will occur.

Restarting Exit Delay While System Armed

Ask your installer if this feature is active for your system. If active, you can restart the exit delay at any time after arming in STAY mode by entering the User Code and pressing the **STAY** key, or simply by pressing the **STAY** key by itself. This avoids having the user disarm then re-arm the system after allowing someone to enter or exit.

Exit Delay Restart/Reset

On the LynxSIA Plus, this option also enables automatic exit delay reset, which resets exit delay if the entry/exit door is re-opened and closed before exit delay time expires after arming. Automatic Exit Delay Reset occurs only once during an armed period.

To restart exit delay while system is armed in STAY mode: Press **STAY** key.

Arming In Away Mode

Use this mode when no one will be staying on the premises. Close all protected perimeter windows and doors before arming. The green READY indicator on the keypad should be lit if the system is ready to be armed.

To arm in AWAY mode: + AWAY or press and hold AWAY **
Your User Code **

** See Quick Arming paragraph.

The keypad beeps twice, or beeps continuously if exit warning has been programmed for your system, and displays the “Armed Away” message. The red ARMED indicator lights and the system announces “armed AWAY-exit now.”

When armed in AWAY mode, the system will sound an alarm if a protected door or window is opened, or if any movement is detected inside the premises. You may leave through the entrance door during the exit delay period without causing an alarm. You may also re-enter through the entrance door, but you must disarm the system within the entry delay period or an alarm will occur.

SECURING THE PREMISES

Arming the System

Auto Stay Feature

If this feature is enabled by installer, the LynxSIA Plus, when armed AWAY from the control's keypad or a Wireless Keypad, switches to the STAY mode if the Exit Time expires and no exit has been made.

NOTE: If the exit route entry/exit sensor is in a check condition or has been bypassed it will result in a loss of interior protection because the alarm system will arm STAY in this case. Consult with your installer for servicing of the entry exit zones or to turn off this feature if a check condition on entry exit zones occurs.

Arming the System with No Delay

Use NO DELAY with STAY mode when you are staying home and do not expect anyone to use the entrance door.

Use NO DELAY with AWAY mode when the premises will be vacant for extended periods of time such as vacations, etc.

When armed with NO DELAY, the keypad beeps twice, or beeps continuously if exit warning has been programmed for your system, and displays the "Armed Stay Instant" or "Armed Away Instant" message. The red ARMED indicator lights and the system announces "*Armed STAY Instant –exit now*" or "*Armed AWAY Instant –exit now*".

When armed with NO DELAY, the system will sound an alarm if a protected door or window is opened, including the entrance door. You may leave through the entrance door during the exit delay period without causing an alarm, but an alarm will sound as soon as someone reenters.

To arm with NO DELAY: + AWAY or STAY + NO DELAY

Your user code**

** See Quick Arming paragraph.

Quick Arming

If Quick Arm was programmed by the installer, you do not need to enter the security code to **arm** the system. Instead, simply press and hold down the desired arming key for at least 2 seconds. The security code must always be used to **disarm** the system, however.

To arm if Quick Arm is active: AWAY or STAY hold down for at least 2 seconds

To arm with NO DELAY if Quick Arm is active: AWAY or STAY then NO DELAY hold down for at least 2 seconds

IMPORTANT: The Babysitter Code and Installer Code cannot disarm the system unless it was used to arm the system. In addition, if the system is armed by pressing and holding the Quick-Arm buttons, neither the Babysitter Code nor Installer Code can disarm the system.

SECURING THE PREMISES

Entry/Exit Delays

Exit Delay

Exit delay begins immediately after arming the system, and gives you time to leave through the designated exit door without setting off an alarm. A slow beeping will sound throughout the exit delay period, if programmed. During the last 10 seconds of the exit delay fast beeps will sound as a warning that the delay time is nearing its end. The exit beeps cannot be silenced.

Exit Alarms

Exit Alarm Active

To minimize false alarms sent to the alarm monitoring company, your system may have been programmed for this feature. Ask your installer if Exit Alarm is active for your system.

Whenever you arm the system, the exit delay begins. If an entry/exit door or interior zone is faulted when the exit delay ends (e.g., exit door left open), the system sounds an alarm and starts the entry delay timer. If you disarm the system before the entry delay ends, the alarm sound stops and the message "CA Alarm Cancelled" is displayed on the keypad, along with a zone number indicating the faulted zone. No message is sent to the alarm monitoring company. To clear the exit alarm condition, the open zone must be made re-secured; to clear the display, enter your security code and press the **OFF** key.

If you do not disarm the system before the entry delay ends, and an entry/exit door or interior zone is still open, the alarm sound continues and an "exit alarm" message is sent to the alarm monitoring company. The message "EA Exit Error" is displayed on the keypad, along with a zone number indicating the faulted zone. The alarm will continue to sound until the system is disarmed or timeout occurs. To stop the alarm, the system must be disarmed by entering your security code and pressing the **OFF** key; and the message "CA Alarm Cancelled" is displayed on the keypad, indicating that the alarm has been cancelled (if this feature is enabled by the installer). To clear the display, enter your security code and press the **OFF** key a second time. An exit alarm also results if an entry/exit door or interior zone is faulted within two minutes after the end of the exit delay.

Entry Delay

Entry Delays give you time to disarm the system when you re-enter through the designated entrance door. You must disarm the system before the entry delay period ends, or an alarm will occur. The keypad beeps during the entry delay period, reminding you to disarm the system. There are two entry delays (if programmed). The first is for your primary entrance and the second can be used for a secondary entrance, where a longer delay is required to walk to the keypad to disarm the system. You can also arm the system with no entry delay at all by using the **NO DELAY** key when arming. This can provide greater security while on the premises or while away for extended periods of time. See *Arming the System* section for procedure. See your installer for delay times programmed for your system.

Exit Delay: 00-99 seconds

Entry Delay 1: 00-99 seconds

Entry Delay 2: 00-99 seconds

LynxSIA Plus Exit/Entry Delay Times

Exit Delay: 45-96, 120 seconds

Entry Delay 1: 30-96, 120, 180, 240 seconds

Entry Delay 2: 30-96, 120, 180, 240 seconds

SECURING THE PREMISES

Disarming the System

NOTE: The control will provide a long confirmation ding when it is disarmed using an RF Key Fob.

Use the **OFF** key to disarm the system and to silence alarm and trouble sounds. See the *Summary of Audible Notification* section for information, which will help you to distinguish between fire and burglary alarm sounds.

****IMPORTANT****

If you return and the main burglary sounder is on, DO NOT enter the premises, but call the police from a nearby safe location. If you return after an alarm has occurred and the main sounder has shut itself off, the keypad will beep rapidly upon entering. This indicates that an alarm has occurred during your absence and an intruder may still be on the premises. LEAVE IMMEDIATELY and CONTACT THE POLICE from a nearby safe location.

To disarm the system and silence burglary alarms: + OFF

Your user code

Quick Disarming

During Entry Delay or when an Alarm Condition exists, the LynxSIA Plus will be disarmed as soon as the correct four-digit User Code is entered on the keypad and entering the **OFF** key is not required. For the Lynx Plus control the Quick Disarm feature must be programmed by the installer. The entry beeps or alarm sound can be silenced by pressing any key however, it will restart in 10 seconds if the correct User Code is not entered.

The READY indicator will light (if no alarms have occurred while armed) and the keypad will beep once to confirm that the system is disarmed.

To disarm if Quick Disarm is active:

Your user code

Memory of Alarm

If an alarm occurs, the keypad displays the zone number (s) that caused the alarm and the type of alarm (e.g., "Fire Alarm"). These messages remain displayed until cleared by a user.

To clear the display, note the zone number displayed and enter an OFF sequence (enter your security code and press the **OFF** key).

If the READY indicator is blinking, go to the displayed zone and correct the fault (close windows, etc.). If the fault cannot be corrected, notify your alarm company.

SECURING THE PREMISES

Bypassing Protection Zones

Bypassing Individual Zones

Use the **BYPASS** key when you want to arm your system with one or more zones intentionally unprotected. Bypassed zones are unprotected and will not cause an alarm when violated while your system is armed. **All bypasses are removed when an OFF sequence (security code plus OFF) is performed.** Bypasses are also removed if the arming procedure that follows the bypass command is not successful.

The system will not allow fire zones to be bypassed.

The system must be disarmed first.

To bypass a zone(s): + **BYPASS** + 2-digit zone number(s) for zone(s) to be
Your user code bypassed (e.g., 01, 02, 03, etc.)

Important! All single-digit numbers must be preceded by a zero (for example, enter 01 for zone 1).

The keypad will provide a confirmation beep and display the word “Bypass” along with each bypassed zone number. Wait for these zones to be displayed, to be sure that intended zones are bypassed.

Arm the system as usual when the keypad displays the READY LED on steady.

Forced Bypass

Your system may allow you to easily bypass all open (faulted) zones without having to enter zone numbers individually. Ask your installer if this feature is active.

To bypass a zone(s): + **BYPASS** + **FUNCTION**
Your user code

In a few moments, all open zones will be displayed along with the word “Bypass.” Wait for these zones to be displayed before arming. Arming the system before zones are displayed eliminates all bypasses.

Arm the system as usual when the keypad displays the READY LED on steady.

Displaying Bypassed Zones

The system allows you to determine what zones have been previously bypassed. Bypassed zones can be displayed only when the system is disarmed, and when the “Bypass” message described above is displayed.

To display bypassed zone(s): + **BYPASS** + WAIT
Your user code

In a few moments, all open zones will be sequentially displayed along with the word “Bypass.”

SECURING THE PREMISES

Panic Keys / Chime Mode

Panic Keys

Your system may have been programmed to use special keys to manually activate panic functions. The functions that might be programmed are listed below. See your installer for the function(s) that may have been programmed for your system.

Active Panic Functions

Your installer should note the functions that are active in your system.	Keys	Zone	Function
	1 and *	95	
	3 and #	96	
	* and #	99	

To use a paired key panic function, simply press both keys of the assigned pair at the same time. If your keypad has lettered keys for panic functions, press the designated key and hold down for at least 2 seconds to activate the panic function. Panic keys can also be activated by wireless devices such as the Ademco 5827. Ask your installer about this feature.

Types of Panic Alarms

A silent emergency/silent alarm sends an alarm signal to the alarm monitoring company,† but there will be no audible alarms or visual displays.

An audible emergency/audible alarm sends an emergency message to the alarm monitoring company† and sounds a loud, steady alarm at your keypad **and** at any external sounders that may be connected (“**Alarm**” plus a zone number are also displayed).

A personal emergency/aux alarm sends an emergency message to the alarm monitoring company† and sounds at keypads, but not at external sounders. (“**Alarm**” plus a zone number are also displayed).

A supervised fire alarm sends a fire alarm message to the alarm monitoring company† and uniquely activates keypad and any external sounders (“**Fire Alarm**” plus a zone number are also displayed).

† If your system is connected to an alarm monitoring company

Chime Mode

Your system can be set to alert you to the opening of a door or window, while it is disarmed, by using CHIME mode. When activated, three beeps will sound at the keypad whenever a protected perimeter door is opened and the zone voice descriptor will be announced. Pressing the **STATUS** key will display the open protection points.

Note that the Chime mode can be turned on only when the system is disarmed.

To turn Chime mode on or off: [FUNCTION] + [CHIME]

The “Chime” message displays while Chime mode is on, and disappears from the display when Chime mode is off.

USER FUNCTIONS

Paging Feature

Automatic Paging

If the Paging feature has been programmed for your system, your pager will respond to certain conditions as they occur in your system by displaying a message that indicates the type of condition that has occurred. The message appears in a 7-digit format explained below. The system can also be programmed to send up to 16 additional digits that will appear in front of the 7-digit message. These 16 digits may consist of a PIN number or special digits needed by the pager, account number, pauses, or any other special characters you may choose (for example, you may want to use a special character code to distinguish between security system messages and usual pager messages). See your installer if these additional characters are desired.

Code Format

The Pager Code takes the following form: (AAAAAAAAAAAAAAAAAAAA) EEE-ONNN

AAA... = Optional 16 digits, programmed by your installer.

EEE = 3-digit number describing the event that has occurred, as follows:

911 = Alarm (ONNN following indicates the zone that caused the alarm)

101 = Open, system disarmed (ONNN following indicates user number)

102 = Close, system armed (ONNN following indicates user number)

811 = Trouble (ONNN following indicates the zone that caused the trouble)

ONNN = First digit is always 0, followed by 3-digit user or zone number, depending on the type of event that occurred.

Examples: Pager display:

Indicates the system is reporting an alarm (911) due to a fault on zone 4 (0004).

Pager displays:

Indicates the system is reporting an open/disarm (101) by user 5 (0005).

Manual Paging

In addition, your system may have been programmed to send a unique pager message when the **AUX** key is pressed (see *AUX Function* section for alternate function of this key). The actual message sent is 999-9999 (the hyphen may not appear, depending on your pager service). This code can be used to alert the person with the pager to whatever meaning you pre-arrange (e.g., "call home"). Ask your installer if this has been done for your system.

To manually send the pager message, (if programmed): (hold until 4 beeps sound)

USER FUNCTIONS

“Follow Me” Announcement Feature

“Follow Me” Reminder and System Announcements

If the “Follow Me” Announcement feature has been programmed your system will automatically dial a telephone number and deliver a voice message. The two different types of “Follow Me” messages include system and reminder announcements.

System Announcements

The Lynx Plus Series can be programmed to trigger “Follow Me” system announcements by one or a combination of the following events:

- Alarm
- Trouble
- Arming/Disarming (by a keyfob or users 5-8*)

*see Security Codes section for user code descriptions.

Ask your installer about the events that trigger “Follow Me” system announcements.

“Follow me” system announcements are delivered to a phone number that has been programmed by your installer. The voice message is a repeatable system status message (i.e. “Disarm Ready to Arm” when system was disarmed; “Armed Away” when system was armed; “Alarm Front Door” when an alarm occurred, etc). In addition, a special repeatable voice message (“System, System...”) can be triggered manually by pressing the **AUX** key on the keypad and holding it down for 4 seconds.

NOTE: This is similar to the manual paging feature (see Paging Feature for details).

Reminder Announcements

The “Follow me” reminder announcement is triggered by the scheduler if Reminder Announcements has been chosen as Event Identifier (see Scheduling User interface for details).

NOTE: The “Follow me” reminder can only be used if the “Follow me” or Pager feature has been programmed by your installer.

The “Follow me” reminder voice message is the same reminder that is played through a local speaker. The reminder should be recorded by your installer. The “Follow me” reminder message will be delivered to a phone number that your installer has programmed or that you can program by yourself. If the “Follow me” reminder phone number has not been programmed, or has been deleted, the reminder is announced through a local speaker only.

After the “Follow me” system or reminder announcement is delivered you can terminate it by pressing any key on the telephone keypad. If the message is not acknowledged/terminated Lynx Plus Series will attempt to deliver the message and will redial the “Follow Me” telephone number a maximum of eight times.

USER FUNCTIONS

“Follow Me” Announcement Feature

- NOTES:** (1) The “Follow Me” announcement will be terminated if any new report needs to be sent or if any key is pressed on the Lynx Plus Series keypad or a wireless (RF) keypad. The [*:] key on a wireless keypad is ignored by the system when the “Follow me” feature is active and cannot be used to terminate the announcement or request status.
- (2) If your Lynx Plus Series has been programmed to send “Follow Me” system messages upon arming/disarming do not make any key strokes after you have disarmed the system (unless it is necessary). Entering additional keystrokes will terminate the “Follow Me” message.

To program “Follow Me” reminder telephone number:

1. Enter: + [FUNCTION] + [65]
Master user code
 2. The system will announce: “Enter follow me reminder phone number, press ADD to accept, press ESCAPE to quit” and “Phn Follow Me Phone#” will be displayed.
- NOTES:** (1) The system will accept all digits including the star [*], pound [#]. To insert a two (2) second pause press the **AUX** key.
- (2) If the **ESCAPE** key is pressed to cancel entry, the telephone number must be entered again.
- (3) Pressing any key on a wireless (RF) keypad will terminate this mode and the “Follow Me” telephone number must be reentered.
3. Enter up to 24 digits. After each digit is entered the system will announce the digit and it will be displayed on the LCD screen. The system will not announce star, pound or pause, however “*” or “#” will be displayed on the LCD screen.
 4. After you have entered the last digit press **ADD** to save the number. If 24 digits have been entered the system will automatically save the number and exit the “Follow Me” announcement feature.

NOTE: The “Follow me” reminder telephone number can be changed as often as necessary by repeating steps 1 through 4.

To delete “Follow Me” reminder telephone number

1. Enter: + [FUNCTION] + [65]
Master user code
2. The system will announce: “Enter follow me reminder phone number, press ADD to accept, press ESCAPE to quit” and “Phn Follow Me Phone#” will be displayed.
3. Press **ADD** without entering any digits.

USER FUNCTIONS

Using Powerline Carrier Device Commands (Lights On/Lights Off Keys)

General Information

Powerline Carrier devices (e.g. X10 brand devices) are programmable switches that can be used to perform many different functions. Your system may be set up so that certain lights or other devices can be turned on or off by using the device command from the keypad. Ask your installer if this has been done in your system. If programmed for your system, some devices may activate automatically upon certain system conditions. In this case, the following commands can be used to override the device activation. See your installer for a full explanation of this feature.

To activate X10 devices 01-06: + + (2-digit) dev. no. (2 beeps)

To deactivate X10 devices 01-06: + + (2-digit) dev. no. (2 beeps)

To activate X10 devices 07 & 08**: + + + (2-digit) dev. no. (2 beeps)
Your user code

To deactivate X10 devices 07 & 08**: + + + (2-digit) dev. no.
Your user code (2 beeps)

** Devices 07 and 08 may be assigned to system devices, such as alarm bells, which should not be activated using this command because they are activated automatically under certain system conditions. See your installer and the table below. Devices 09-16 are used for Multi-Mode (e-mail) event triggers.

Device Descriptions

See your installer for device numbers assigned for your system.

Device	Description
01	
02	
03	
04	
05	
06	
07	
08	
09	
10	
11	
12	
13	
14	
15	
16	

USER FUNCTIONS

Message Recording/Playback/Volume Control

The Lynx Plus Series Message Center allows you to record, play and delete messages. The maximum message duration is 85 seconds.

- NOTES:** (1) The Record/playback functions can only be performed from the master keypad. It cannot be performed from any other wireless keypad (ex. 5827).
(2) If the system loses electrical power, all messages will be erased.
(3) Message Play/Record will not be available if a report must be sent.
(4) Individual messages cannot be played back or deleted.

Recording a Message

To record a message: +

The keypad displays “Rec Press Off to Stop”. Begin speaking into the microphone. The recording will automatically stop after 85 seconds, if a message has been recorded. The keypad will beep twice and “Msg” will be displayed.

To stop recording before the end of 85 seconds: Press

The keypad will beep twice, the “Rec Press Off to Stop” display turns off, but “Msg” is displayed.

Additional messages can be recorded, as long as there is recording time remaining, by repeating the above steps.

NOTE: If you are trying to record a new message and the message center is already full, the system will announce “End Message” and “Message Center Full” will be displayed. If the message center is full all old messages must be deleted before new messages can be recorded. See Deleting Messages section.

Message Playback

The display of “Msg” indicates that a new message is in memory. After playing the message, the MESSAGE display turns off. See NOTE below if using a wireless keypad.

To play back a message: +

All recorded messages will be announced sequentially. A short beep will sound between messages.

To skip a message: Press [*:]

Deleting Messages

To delete all messages: +

While the messages are being announced: Press +

Two beeps will sound, confirming that the message(s) have been deleted.

USER FUNCTIONS

Message Recording/Playback/Volume Control

Adjusting the Volume

The volume level of message playback, system announcements, and status beeps can be changed. You can also mute system announcements if desired. See NOTE below if using a wireless keypad.

To adjust message playback/system announcement volume:

[FUNCTION] + [VOLUME] + [3] or [6] †

† [3] = increases volume one level, [6] = decreases volume one level.

Repeat the key sequence until the desired volume level is achieved.

To mute system announcements: **[FUNCTION] + [VOLUME] + [OFF]**

When muted, no system announcements will be made. Recorded messages will be announced, though, when **[PLAY]** is pressed.

To restore announcement sounding: **[FUNCTION] + [VOLUME] + [3] or [6]**

Volume level will be restored to the level that was selected prior to muting the sound.

NOTE: If a wireless keypad (5827) has been installed and is programmed for quick arming, it cannot be used to activate message playback or adjust the volume. In this case, you must use the master keypad to perform these functions.

USER FUNCTIONS

AUX Function

General Information

The **AUX** key may have been programmed to either perform a predefined function or to send a preset message to a pager/“Follow Me” system phone number (see the *Pager Feature* section for pager operation or the *Follow Me Announcement Feature* section for “Follow Me” operation). Ask your installer which function has been assigned for your system.

AUX Key: PRE-DEFINED FUNCTION PAGING FUNCTION FOLLOW ME VOICE MESSAGE

If programmed for the AUX function, you can use the AUX key to activate a string of up to 20 keystrokes that have been stored in the system’s memory. Typical functions include:

- Seldom used but repeatable sequences
- Arming sequences that involve bypassing zones before arming
- Device activation sequences

Defining the AUX Function

The system must be disarmed before defining a function.

1. Enter + **FUNCTION** + **AUX** (hold down at least 2 seconds until 4 beeps sound).
Master user code
2. Press the desired command sequence, up to 20 keystrokes. Press the **AUX** key between each command in the sequence.
3. Press the **AUX** key twice to end the definition.

For example, to bypass Zones 10 and 11 and arm AWAY with NO DELAY, enter the following string:

+ **FUNCTION** + **AUX** + [6] + [10] + [11] + **AUX** + **AWAY** + [0] + **AUX** + **AUX**
Master user code

Note that the **AUX** key is included in the 20 keystroke maximum.

Performing the AUX function

Press and hold down the **AUX** key (hold down at least 2 seconds until 4 beeps sound), then enter

The defined function will begin.
Your user code

USER FUNCTIONS

Clock/Calendar

Your system can display the current time (see your installer). The date is not displayed, but has an internal function. **The system must be disarmed.**

To set the time and date: + FUNCTION + [63]

Master user code or
Installer Code

The system will enter the Voice Prompt Calendar Setting mode. The [#] key can be pressed at any time to repeat a voice prompt.

NOTES: (1) Clock-Setting mode automatically ends if no keys are pressed for one minute.
(2) It is not possible to enter the real time clock programming mode from a wireless keypad
(3) Pressing any key on a wireless (RF) keypad terminates Clock/Calendar setup.
(4) It is not possible to enter the real time clock programming mode when either FC or CA is displayed on the display.

1. "Set Time" will be displayed and the system will announce, "Enter two-digit hour, press ADD to accept, ESCAPE to quit".

8: P
Hour PM

Hour (The current hour will be displayed with the A or P indication.)

Enter the 2-digit hour (i.e., 01-12).

Press [ADD] to accept the entry and continue to the AM/PM selection.

Press [ESCAPE] to exit Clock/Calendar mode (keypad beeps 4 times).

2. The system will announce, "Enter one for PM, zero for AM, press ADD to accept, ESCAPE to quit".

8: P
Hour PM

AM/PM (The AM/PM setting will display A or P.)

Enter 1 for PM or 0 for AM.

Press [ADD] to accept the entry and continue to the minute selection.

Press [ESCAPE] to back up to hour selection.

3. The system will announce, "Enter two-digit minute, press ADD to accept, ESCAPE to quit".

: 41
Minutes

Minute (The current minute will display.)

Enter the 2-digit minute (i.e., 00-59).

Press [ADD] to accept the entry and continue to the month selection.

Press [ESCAPE] to back up to AM/PM selection.

USER FUNCTIONS

Clock/Calendar

4. The system will announce, "Enter two-digit month, press ADD to accept, ESCAPE to quit".

1
Month

Month (The current month will display.)

Enter the 2-digit month designation (i.e., 01-12).

Press [ADD] to accept the entry and continue to the day selection.

Press [ESCAPE] to back up to Minute selection.

5. The system will announce, "Enter two-digit day, press ADD to accept, ESCAPE to quit".

01
Day

Day (The current day will display.)

Enter the 2-digit day of the month (i.e., 01-31).

Press [ADD] to accept the entry and continue to the year setting.

Press [ESCAPE] to back up to Month selection.

6. The system will announce, "Enter two-digit year, press ADD to accept, ESCAPE to quit".

09
Year

Year (The current year will display.)

Enter the last two digits of the year (i.e., 00-99).

Press [ADD] to accept the entry and exit Clock-Setting mode (keypad beeps 4 times).

Press [ESCAPE] to back up to Day selection.

USER FUNCTIONS

Scheduling User Interface

To access the Scheduling User Interface enter: + + [64]
Master user code or
Installer Code

The system will initially display “Set Schedule” followed by the programming prompts as shown below. Note that all inputs are checked for validity upon entry. The keypad will beep two times for invalid data entries and all invalid entries are rejected. When the [*] key is depressed, the system will beep once and advance to the next field. Not all of the fields are used for each of the event identifiers. When the system reaches the final prompt for the specific event identifier and the [*] key is depressed, the system will accept and save the entire schedule event. The system will beep four times and return to initial programming field (Schedule Number) and the schedule number will be advanced. If the current schedule number is 8, the system will return to schedule number to 1. Depressing the [#] key will reject the entry and back up one field. If the [#] key is depressed while in the “Schedule Number” screen, the system will exit the schedule programming mode.

- NOTES:**
1. During the schedule programming mode, if three minutes have passed and no key has been entered, the programming will be terminated and no values will be saved.
 2. If a zone is troubled while in schedule programming, the system will abort the programming mode and show the troubled zone, and any uncompleted program event will not be saved.
 3. It is not possible to enter the schedule programming mode from a wireless keypad. Pressing any key on a wireless (RF) keypad terminates Schedule programming mode.
 4. It is not possible to enter the Schedule programming mode if FC or CA is displayed.

<p>x n Schedule Number</p>	<p>Schedule Number Enter the 1-digit schedule number to be programmed, then press [*] to accept and advance to the Event Identifier field. (x = schedule number)</p> <p>NOTES:</p> <ol style="list-style-type: none">1. Press the [#] key in this entry will exit the schedule programming mode. The keypad will beep four times and exit.2. Schedule number 7 and 8 are always random events that are meant to work only with X10 devices. This option should be implemented when the User is trying to give the impression that a premises is “lived in”. The events will occur at random times (0-59 minutes) within the defined hour. <p>Selections 1 to 8 [*] = Accept entry and continue [#] = Exit schedule programming mode</p>
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USER FUNCTIONS

Scheduling User Interface

<div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;"> xx:Ab Event Identifier </div>	<p>Event Identifier Enter a 1-digit schedule action. (x = event identifier)</p> <p>NOTES:</p> <ol style="list-style-type: none"> 1. See Table 1 for an explanation of each entry of the event identifier. 2. If "Follow me" reminder telephone number is programmed, the reminder announcement is also delivered to that number. 3. If "0" is entered, and accepted by depressing [*], the keypad will beep four times and return to the Schedule Number prompt and the schedule number will be advanced. <p>Selections 0 = Empty - no event scheduled (or schedule temporarily disabled). 1 = X10 Device 2 = Latch Key Report 3 = Automatic Stay Arming or Scheduled Stay Arming (LynxSIA Plus) 4 = Reminder Announcements 5 = Alarm Clock [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;"> xx:Ab Begin Hour AM </div>	<p>Begin Time (hour) Enter a two-digit begin hour. (xx = begin hour)</p> <p>Note:</p> <ol style="list-style-type: none"> 1. To enter the hour 3, press "0" followed by "3". 2. When programming schedule number 7 and 8, do not program turn on/off to occur within the same 1-hour period. This will prevent this random feature from causing a reversal of the on/off times. <p>Selections 00 to 12 [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;"> xx:Ab Begin Hour AM </div>	<p>Begin Time (AM/PM) Enter a selection for AM or PM. (xx = begin hour)</p> <p>Selections 0 = AM 1 = PM [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;"> b:xx Begin time(min) </div>	<p>Begin Time (minute) Enter a two-digit schedule begin time (minute) (xx = begin minute)</p> <p>Selections 00-59 (minute) [*] = Accept entry and continue [#] = Return to previous prompt</p>

USER FUNCTIONS

Scheduling User Interface

<div data-bbox="240 472 483 535" style="border: 1px solid black; padding: 2px;"> xxbd Begin day 01-17 </div>	<p>Begin Day Enter a two-digit begin day (xx = begin day)</p> <p>Notes: 1. Entries 01 – 07 will be automatically deleted from the schedule after it occurs. Entries 09-17 will run continuously, until deleted from the schedule. 2. If the value programmed in the Event Identifier prompt is “1” or “2” , and the current entry is completed, the system will advance to the next programming field - End Time (hour). If the value programmed in the Event Identifier prompt is “3”, “4”, or “5”, and the current entry is completed, the system will save all field data up to this field. The system will beep four times and return to the first field (Schedule Number) with the schedule number advanced.</p> <p>Selections 01 = Begin at the scheduled time on the next Monday (one time occurrence) 02 = Begin at the scheduled time on the next Tuesday (one time occurrence) 03 = Begin at the scheduled time on the next Wednesday (one time occurrence) 04 = Begin at the scheduled time on the next Thursday (one time occurrence) 05 = Begin at the scheduled time on the next Friday (one time occurrence) 06 = Begin at the scheduled time on the next Saturday (one time occurrence) 07 = Begin at the scheduled time on the next Sunday (one time occurrence) 08 = Begin at the scheduled time every day 09 = Begin at the scheduled time every weekday 10 = Begin at the scheduled time every day of the weekend 11 = Begin at the scheduled time every Monday 12 = Begin at the scheduled time every Tuesday 13 = Begin at the scheduled time every Wednesday 14 = Begin at the scheduled time every Thursday 15 = Begin at the scheduled time every Friday 16 = Begin at the scheduled time every Saturday 17 = Begin at the scheduled time every Sunday [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div data-bbox="240 1375 483 1438" style="border: 1px solid black; padding: 2px;"> xxAE End hour AM </div>	<p>End Time (hour) Enter a two-digit end hour. (xx = end hour)</p> <p>Note: 1. To enter the hour 3, press “0” followed by “3”. 2. The end hour “00” indicates this schedule does not have a end time. 3. When programming schedule number 7 and 8, do not program turn on/off to occur within the same 1-hour period. This will prevent this random feature from causing a reversal of the on/off times.</p> <p>Selections 00 to 12 (hour) [*] = Accept entry and continue [#] = Return to previous prompt</p>

USER FUNCTIONS

Scheduling User Interface

<div style="border: 1px solid black; display: inline-block; padding: 2px;">xxAe End hour AM</div>	<p>End Time (AM/PM) Enter a selection for AM or PM. (xx = end hour)</p> <p>Selections 0 = AM 1 = PM [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div style="border: 1px solid black; display: inline-block; padding: 2px;">E:xx End time(min)</div>	<p>End Time (minute) Enter a two-digit schedule end time (minute) (xx = end minute)</p> <p>Selections 00-59 (minute) [*] = Accept entry and continue [#] = Return to previous prompt</p>
<div style="border: 1px solid black; display: inline-block; padding: 2px;">xAd End day 01-17</div>	<p>End Day Enter a two-digit end day (x = end day)</p> <p>Note: If the value programmed in the Event Identifier is "1" or "2", and the current entry is completed, the system will advance to the next programming field - End Time (hour). If the value programmed in the Event Identifier is "3", "4", or "5", and the current entry is completed, the system will save all field data up to this field. The system will beep four times and go back to the first field (Schedule Number) with the schedule number advanced.</p> <p>Selections 01 = End at the scheduled time on the next Monday (one time occurrence) 02 = End at the scheduled time on the next Tuesday (one time occurrence) 03 = End at the scheduled time on the next Wednesday (one time occurrence) 04 = End at the scheduled time on the next Thursday (one time occurrence) 05 = End at the scheduled time on the next Friday (one time occurrence) 06 = End at the scheduled time on the next Saturday (one time occurrence) 07 = End at the scheduled time on the next Sunday (one time occurrence) 08 = End at the scheduled time every day 09 = End at the scheduled time every weekday 10 = End at the scheduled time every day of the weekend 11 = End at the scheduled time every Monday 12 = End at the scheduled time every Tuesday 13 = End at the scheduled time every Wednesday 14 = End at the scheduled time every Thursday 15 = End at the scheduled time every Friday 16 = End at the scheduled time every Saturday 17 = End at the scheduled time every Sunday [*] = Accept entry and continue [#] = Return to previous prompt</p>

USER FUNCTIONS

Scheduling User Interface

xxdn Device # 1-16	Device Number Enter a two-digit device number (xx = device number) Selections 01-16 [*] = Accept entry and continue [#] = Return to previous prompt
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Table 1 - Event Identifier Entries

Event	Description
0 = Empty	No event scheduled (or schedule is temporarily disabled)
1 = X10 Device	Turn an X10 device, either on or off at begin/end times. This is a time driven event that requires a begin and end time. NOTE: SH10A siren cannot be used.
2 = Latch Key Report <i>(reports only to pager)</i>	A special pager report (7110000) indicating system not yet disarmed will be sent (will have a start/end time to send the report). This is a window driven event that requires a begin/end time. NOTE: This option requires that certain features be programmed by your installer. Check with your installer if you plan to schedule this event.
3 = Automatic Stay Arming (Lynx Plus) OR Scheduled Stay Arming (LynxSIA Plus)	System will bypass any open zones and arm automatically, at a programmed time. A report will be sent to the central station, indicating system has been auto armed stay, along with all bypass reports. This is a time driven event that requires a begin time to send a report. NOTE: Prior executing auto stay arming or scheduled stay arming, force bypass will be executed - if Forced Bypass was enabled.
4 = Reminder Announcements	System will announce the message recorded by your installer. This will be repeated every minute until a key is depressed, or a button type zone does an arm or disarm. This is a reminder announcement that requires a begin day to send a report. NOTE: Make sure installer programmed the message at the time of installation.
5 = Alarm Clock	System will sound a trouble tone (beep) on the speaker, which will continue until a key is depressed. This is a an alarm clock that requires a begin day to send a report.

USER FUNCTIONS

Remote Phone Control Feature

The Lynx Plus Series is equipped with a remote interactive phone capability that permits access to the security system from any off-site touch-tone telephone using all user codes. If this feature has been programmed, the system will provide the appropriate voice messages and any system beeping sounds indicating the status of the security system over the phone line. (Refer to Summary of Audible Notification for further information.) The following functions can be performed from any remote touch-tone telephone:

- Disarm the system.
- Arm the system in STAY or AWAY mode.
- Activate or deactivate X10 devices.
- Bypass zones.
- Check system status.

The remote access session will be aborted if:

- A report must be sent.
- Any local or wireless key entry (e.g. 5827), except [*], is made.
- User Code is not entered within eight (8) seconds of call pickup (during the “system.....system announcement”).
- No keys are depressed for a period of 15 seconds and while no announcement has been made by the system. Any remote key entry will, however extend this timeout back to 15 seconds.

It will not be possible to begin a remote access session if:

- A report must be sent
- The system is in any Test mode.
- During real time clock setting.
- During scheduling setup.
- Panel is in shutdown mode (programmed by your installer).
- Panel is in Macro learning mode.
- Remote phone control feature has not been enabled by your installer.

NOTE: If a remote phone session is not granted by the system, for any of the reasons identified above, a modem tone will be generated before the end of the session.

Using Remote Phone Control Feature

Dial the controls’s phone number. If no answering machine is present, the control will pick up between 1 and 14 rings, depending on the number programmed by your installer and will periodically announce “SYSTEM ENTER CODE”. During a remote phone control session “PC Remote Phone” will be displayed on the control.

Enter: (within eight seconds)

Your user code

The system status will be announced. Enter phone control commands as described on the next page:

If an answering machine is on the premises, you need to dial the premises and hang up on the first ring. Wait at least five (5) seconds (but no more than 22 seconds) and dial the premises phone number again. The control will pick up and periodically announce “SYSTEM”.

USER FUNCTIONS

Remote Phone Control Feature

Enter: (within eight seconds)

Your user code

Upon entering remote phone control mode the Lynx will announce "System, enter code".

Remote Phone Control Commands

To remotely disarm system: + [1]

Your user code

To remotely arm in AWAY mode: + [2]

Your user code

To remotely arm in STAY mode: + [3]

Your user code

To remotely arm in AWAY or STAY mode with no delay: + [2] or [3] + [0]

Your user code

To remotely activate X10 devices 01-06: [#] + [4] + (2-digit) device no.

To remotely activate X10 devices 07 & 08: + [#] + [4] + (2-digit) device no.

Your user code

To remotely deactivate X10 devices 01-06: [#] + [7] + (2-digit) device no.

To remotely deactivate X10 devices 07 & 08: + [#] + [7] + (2-digit) device no.

Your user code

To remotely Bypass zones: + [6] + zone no.

Your user code

To remotely activate Forced Bypass: + [6] + [#]

Your user code

To remotely check system status: [*]

To end remote phone session: Hang Up or + [9]

Your user code

- NOTES:** (1) Check with your installer to see if the Forced Bypass mode has been enabled.
(2) When bypassing zones, make sure a confirmation beep sounds for each zone that has been bypassed.

USER FUNCTIONS

Speaker Phone Feature

If this feature has been programmed the Lynx Plus Series is capable of operating as a speaker phone. During speaker phone operation the system will provide the following functions:

- All function/event processing will continue to operate, but there will be no announcements.
- The ARMED (red) and READY (green) LEDs will alternately blink.
- “PH Speakerphone” will be displayed.

NOTE: The system will enter the Speaker Phone mode even if an alarm or trouble is stored in the system memory. Although “PH Speakerphone” may not appear, the LEDs will alternately blink indicating you are currently in the Speaker Phone mode.



Do not use the speaker phone as the only telephone in your home since in some special cases the speaker phone is not functional.

The system will not enter speaker phone mode and Lynx Plus Series will not ring if:

- The feature has not been programmed.
- A report is being sent.
- An audible alarm is present.
- An announcement is being made or a recorded message is being played back.
- A message is being recorded.
- If the system is in test or sniffer mode.
- AC power is not present

The speaker phone will be aborted if:

- A report must be sent.
- An audible alarm or trouble has occurred.
- AC power is lost.

Using the Speaker Phone Feature

When the Lynx Plus Series is operating in the Speaker Phone mode, the system keypad functions as a telephone keypad and the only security keypad functions that will remain enabled are the panic keys and the speaker volume control. (refer to Volume Adjustment section) You may adjust the volume before entering speaker phone mode or after dialing the desired number. In the speaker phone mode, if a zone is violated and has triggered an entry/exit delay, the system will automatically change the keypad from telephone to security mode. This allows the user to disarm the system or take other appropriate actions in the security mode without interrupting the telephone session. To regain telephone keypad control (i.e.; to enter an account number or menu selection) you will need to reactivate the telephone keypad.

USER FUNCTIONS

Speaker Phone Feature

Lynx Plus Series Speaker Phone Functions

To place a call using the Speaker Phone: [#] + **AUX** and dial the desired phone number.

To answer a call using the Speaker Phone: [#] + **AUX**

To flash (switch between two calls using call waiting): **AUX**

To hang up: **OFF**

To activate/deactivate (toggle) ringer: [#] + **VOLUME** + **AUX**

To return the keypad to telephone mode after disarming the system: [#] + **AUX**

NOTES: (1) The speaker phone ringer can only be enabled/disabled when the speaker phone mode is not active. The system will ring once to confirm the ringer is enabled.

Entering [#] + **VOLUME** + **AUX** a second time will disable the ringer. No ring will confirm that the ringer is disabled.

(2) The speaker phone ringer will not ring when an alarm, trouble or entry/exit delay are sounding.

(3) The Lynx Plus Series speaker phone does not provide a “hold” feature.

USER FUNCTIONS

Remote Services

Your security system may be capable of providing a series of web-based services that allow you to communicate with your security system remotely in a number of ways. These services provide the ability to:

- Access to your security system from a computer via website (Remote Access Feature)
- Receive e-mail and text message notification of system events (Multi-Mode Feature)
- Perform system functions and receive confirmations using text messages (SMS Feature)

Ask you installer if your system employs a remote services capable device.

FIRE ALARM SYSTEM (If Installed)

General Information



Lynx Plus Series is not intended for UL985 Household Fire applications unless a 24-hour backup battery (P/N LYNXRCHKIT-HC or LYNXRCHKIT-SHA) is installed.

General

Your fire alarm system (if installed) is active 24 hours a day, providing continuous protection. In the event of an emergency, the installed smoke and heat detectors will automatically activate your security system, triggering a loud, intermittent sound from the keypad. An intermittent sound will also be produced by optional exterior sounders, and interlaced with the voice descriptor, sounding every 15 seconds. A “Fire” message will appear at your keypad and remain on until you silence and clear the alarm display.

In Case of Fire

1. Should you become aware of a fire emergency *before* your detectors sense the problem, go to your nearest keypad and press the single panic key (or panic key pair) assigned as FIRE emergency (if programmed by the installer) and hold down for at least 2 seconds. The alarm will sound.
2. Evacuate all occupants from the premises.
3. If flames and/or smoke are present, leave the premises and notify your local Fire Department immediately.
4. If no flames or smoke are apparent, investigate the cause of the alarm. The zone number of the zone(s) in an alarm condition will appear at the keypad.

Silencing a Fire/Carbon Monoxide (CO) Alarm

1. Silence the alarm by entering: + OFF key.

Your user code

NOTE: Silencing a fire or CO alarm on the LynxSIA Plus Control simply requires you to enter your user code. Pressing the OFF key is not necessary. To clear the alarm however, you must enter your user code again and then depress the OFF key.

To clear the alarm display, enter: + OFF key again.

Your user code

2. If the keypad indicates a trouble condition after the second OFF sequence, check that smoke detectors are not responding to smoke- or heat-producing objects in their vicinity. Should this be the case, eliminate the source of heat or smoke.
3. If this does not remedy the problem, there may still be smoke in the detector. Clear it by fanning the detector for about 30 seconds.
4. When the problem has been corrected, clear the display by entering: + OFF key.

Your user code

FIRE ALARM SYSTEM

National Fire Protection Association's Smoke Detector Recommendations

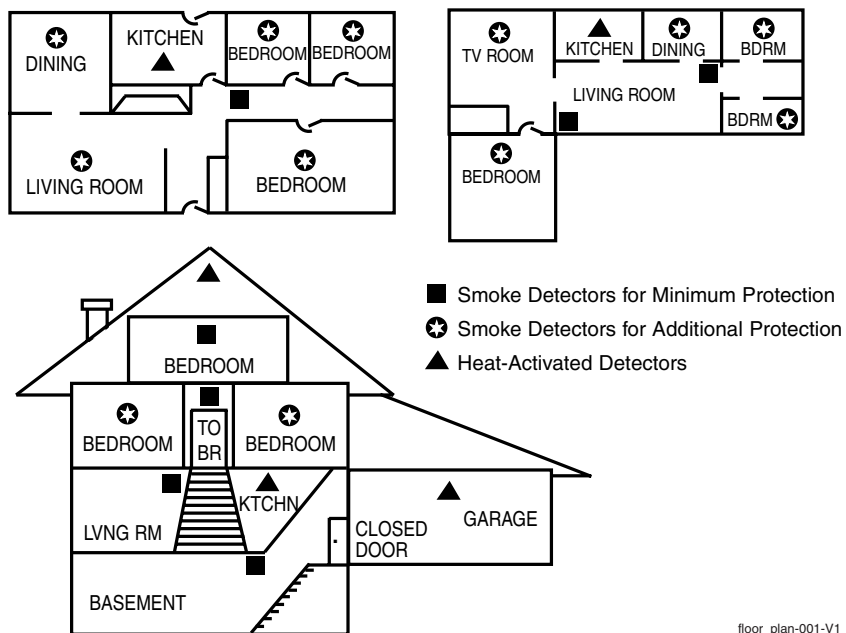
UL

Lynx Plus Series is not intended for UL985 Household Fire applications unless a 24-hour backup battery (P/N LYNXRCHKIT-HC OR LYNXRCHKIT-SHA) is installed.

With regard to the number and placement of smoke and 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. The equipment should be installed 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.



floor_plan-001-V1

FIRE ALARM SYSTEM

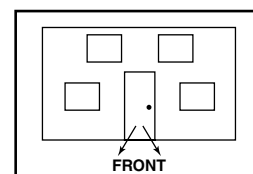
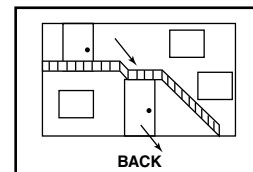
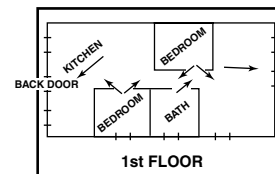
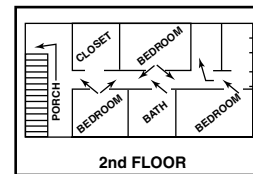
Emergency Evacuation

UL

Lynx Plus Series is not intended for UL985 Household Fire applications unless a 24-hour backup battery (P/N LYNXRCHKIT-HC OR LYNXRCHKIT-SHA) is installed.

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 should be an alternative escape, such as a window, should your path to that door 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 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 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.



01000-023-V0

SYSTEM FUNCTIONS

Security Codes

General Information

For additional security you (the Master User Code) can assign secondary user codes to individual users enabling them to perform specific system functions. These secondary users are identified by "user numbers" when their codes are assigned. You can assign up to 6 user codes (2-digit user numbers 03-08). Note that the master user is the only one who can assign codes to secondary users, and is designated user no. 02; user no. 01 is the Installer's code.

All codes can be used interchangeably when performing system functions (a system armed with one user's code can be disarmed by another user's code), with the exception of the Babysitter Code described below.

Babysitter Code (User 07): This code can be used to arm the system, but cannot disarm the system **unless** the system was armed with this code. This code is typically assigned to someone (such as a babysitter) who needs to arm/disarm the system only at certain times. The Babysitter Code is assigned to User 07.

Duress Code (User 08): This feature is intended for use when you are forced to disarm or arm the system under threat. When used, the system will act normally, but can silently notify the alarm monitoring company of your situation, if that service has been provided. Duress Code is assigned to User 08.

The Duress Code is useful only when the system is connected to an alarm monitoring company.

IMPORTANT SECURITY NOTICE

Your key fob is similar to your keys or access card. If lost or stolen, another person can compromise your security system. Immediately notify your Dealer/Installer of a lost or stolen key fob. The Dealer/Installer will then remove the key fob programming from the security system.

To Add/Delete a User or Change a User's Code

Changing the Master User Code

Follow the procedure for changing a user's code, but enter User No. 02 and enter the new code twice.

IMPORTANT: Temporary users of the system (e.g., babysitters, cleaning staff) should not be shown how to use any system function they do not need to know, such as bypassing protection zones for example.

Sequential key depressions for all steps in a procedure must be made within 2 seconds of one another, or else the entire entry is aborted and must be repeated from its beginning.

LynxSIA Plus False Alarm Prevention Feature

The system prevents User Codes (including the duress code) from being duplicated. If you have attempted to assign a duplicate 4 digit code, 4 beeps will sound and the entry is rejected. Any previous existing code will remain unchanged. Choose a different new 4 digit code and repeat the procedure.

Add a user code: + **CODE** Key + user number (03-08) + user's code
Master user code

Delete a user code: + **CODE** Key + user number (03-08)
Master user code

Wait (about 3 seconds) until the keypad beeps once before pressing any other key. The code is automatically deleted.

SYSTEM FUNCTIONS

Testing the System (to be conducted weekly)

Entering Test Mode

The **TEST** key puts your system into the Test mode, which allows each protection point to be checked for proper operation. The keypad sounds a single beep every 45 seconds as a reminder that the system is in the Test mode.

NOTE: An alarm message will not be sent to your alarm monitoring company during the following tests.

Disarm the system and close all protected windows, doors, etc. The “READY” indicator should be lit.

Enter: + **TEST** key
Your user code

WATCH. All LCD segments will light for 3 seconds.

LISTEN. The external sounder should sound for 2 seconds and then turn off. If the sounder does not sound, notify your service company.

FAULT ZONES. Open each protected door and window in turn and listen for three beeps from the keypad, followed by the zone’s Voice Descriptor, if it is programmed. Identification of each faulted protection point should appear on the display. The display will clear when the door or window is closed. Walk in front of any interior motion detectors (if used) and listen for three beeps and/or voice descriptors, if programmed. The identification of the detector should appear on the display when it is activated, and its voice descriptor will be announced (if programmed). The display will clear when no motion is detected. Note that if wireless motion detectors are used, there is a 3-minute delay between activations. This is to conserve battery life.

To test all smoke detectors, follow the manufacturer's instructions. The identification of each detector should appear on the display when each is activated.

If a problem is experienced with any protection point (no confirming sounds, no display), notify your service company.

When all protection points have been checked and are intact (closed), there should be no zone identification numbers displayed on the keypad.

Exit Test Mode

When testing is completed, exit the TEST mode by entering: + **OFF** key.
Your user code

- NOTES:**
- (1) Macros cannot be run from the Test mode.
 - (2) If the Test mode is inadvertently left active, it automatically turns off after 4 hours.
 - (3) Before turning off, the LynxSIA Plus will flash the TEST segment on its display as a warning for the last 10 minutes of test mode.

SYSTEM FUNCTIONS

Trouble Messages

Typical Trouble Condition Displays

To silence the beeping sound for fault conditions, press any key.

Fault	Indicates that a problem exists with the zone(s) displayed, accompanied by rapid beeping. First, determine if the zone(s) displayed are intact and make them so if they are not. If the zone uses a wireless detector, check that changes in the room (moving furniture, televisions, etc.) are not blocking wireless signals from the detector. If the problem has been corrected, the zone descriptor(s) and FAULT should disappear from the display. If not, key an OFF sequence (security code plus OFF) to clear the display. A fault condition can also indicate a wiring problem. If the "FAULT" display persists, notify your service company. Note that the system will not allow arming if a fault condition exists. To arm the system with a fault condition present, you must first bypass the zone(s) having the fault condition.
Fault 103	Indicates an ECP communications/supervision failure, case tamper or low battery.
FC	Indicates that a failure has occurred in the telephone communication portion of your system or a problem with the phone line existed when dialing was attempted.†
CC	Indicates that the control is on-line with the central station's remote computer. The control will not operate while on-line. Wait a few minutes. The display should disappear.
dI	If this remains displayed for more than 1 minute, the system is disabled.†
bF	Indicates backup LRR/GSM/IP module communication failure (displayed on RF Keypad only)
CA Alarm Cancelled	Indicates a cancelled alarm. See <i>Entry/Exit Delay</i> section
EA Exit Error	Indicates an exit alarm. See <i>Entry/Exit Delay</i> section.
90	Indicates that the system has detected an RF jam condition or excessive interference. If the condition persists, notify your service company.
Lowbat (no zone no.)	Accompanied by a once-per 45 seconds beeping at the keypad, indicates a low system battery condition exists. Refer to the Changing the Lynx Plus Series System Battery section.†
Lowbat (with zone no.)	Accompanied by a once-per-45 seconds beeping at the keypad, indicates a low battery condition exists in the wireless transmitter displayed.†
Lowbat	Accompanied by a once-per-45 seconds beeping at the keypad, indicates a low battery condition exists in a wireless keypad.†

† Notify your service company.

SYSTEM FUNCTIONS

Maintaining your system

Routine Care

- Treat the components of your security system as you would any other electrical equipment. Do not slam sensor-protected doors or windows.
- Keep dust from accumulating on the keypad and all protective sensors, particularly on motion sensors and smoke detectors.
- The keypad and sensors should be cleaned carefully with a dry soft cloth. **Do not spray water or any other fluid on the units.**

The components of your security system are designed to be as maintenance-free as possible. To make sure that your system is in working condition, do the following:

1. Test your system weekly.
2. Test your system after any alarm occurs (see the *Testing the System* section).

Low Battery Conditions in Wireless Sensors

Each wireless sensor in your system has a 9-volt or 3-volt battery. The system detects low battery conditions in wireless sensors, including smoke detectors, personal emergency transmitter, and the portable wireless keypad, and displays a "Low Bat" message on the master keypad, which also beeps. A low battery in a wireless keypad is detected as soon as one of its keys is pressed, and the master keypad (e.g. Ademco 5827) will display "00". In addition, a wireless smoke detector with a low battery also emits a "chirp" sound approximately once every 20–30 seconds, identifying itself as the smoke detector with the weak battery.

NOTE: A low battery message means that battery replacement in the indicated sensor(s) is due within 30 days. In the meantime, a sensor with a low battery is still operational.

To silence Low Battery Warning Tones at the Keypad: Press the **OFF** key.

The low battery message display will remain on as a reminder. When you replace the weak battery with a fresh one, the sensor will send a "good battery" signal to the control when the sensor is activated (opening/closing of door, window, etc.).

To clear the "Lowbat" message enter: + **OFF** key.

Your user code

When replacing batteries, use only those recommended by your installer.

Alkaline batteries provide a minimum of 1 year of operation, and in most units and applications, provide 2–4 years of service. 3-volt lithium batteries may provide from 4-7 years of operation. Actual battery life will depend on the environment in which the sensor is used, the number of signals that the transmitter in the sensor has had to send, and the specific type of sensor. Factors such as humidity, high or low temperatures, and large swings in temperature may all lead to the reduction of actual battery life in an installation.

Changing the Lynx Plus Series System Battery

In the event of an AC power loss, the Lynx Plus Series is powered by a rechargeable, nickel-metal hydride battery pack. The battery pack should be replaced when a "Lowbat" message with no zone number is displayed. Following battery pack replacement, rechargeable batteries may take up to 48 hours to charge. The "Low Bat" message may be displayed after one minute, however it should clear within 4 hours or by entering Test Mode.

NOTE: The battery pack (P/N LYNXRCHKIT-SC, LYNXRCHKIT-HC or LYNXRCHKIT-SHA) should be changed every four years and must be replaced by a qualified service technician.

SUMMARY OF AUDIBLE NOTIFICATION

*UPPER CASE indicates announcements after pressing **STATUS** once. Lower case indicates announcements after pressing **STATUS** twice.

SOUND	CAUSE	DISPLAY	ANNOUNCEMENT*
INTERRUPTED Speaker and/or external bell	FIRE ALARM OR CARBON MONOXIDE ALARM	Fire Alarm is displayed; zone number in alarm displayed. OR Alarm is displayed; zone number in alarm displayed.	fire alarm + zone voice descriptor OR Carbon monoxide alarm + zone voice descriptor (Voice descriptor is interlaced with the siren and sounds every 45 seconds)
CONTINUOUS Speaker and external bell	BURGLARY/AUDIBLE EMERGENCY ALARM	Alarm is displayed; zone number in alarm displayed.	alarm + zone voice descriptor (Voice descriptor is interlaced with the siren and sounds every 45 seconds)
ONE SHORT BEEP (not repeated) Speaker	a. SYSTEM DISARM b. SYSTEM ARMING ATTEMPT WITH AN OPEN ZONE. c. BYPASS VERIFY	a. Green LED on steady b. The number of the open protection zone is displayed after pressing STATUS . c. Numbers of the bypassed protection zones are displayed (One beep is heard for each zone displayed).	a. DISARMED-READY TO ARM b. DISARMED-NOT READY TO ARM c. zones bypassed
ONE SHORT BEEP (once every 45 secs)	a. SYSTEM IS IN TEST MODE b. LOW BATTERY AT A TRANSMITTER c. SYSTEM LOW BATTERY d. FAIL TO COMMUNICATE	a. Opened zone identifications will appear. b. Lowbat displayed with zone number of transmitter. c. Lowbat displayed with no zone no. d. FC displayed with no zone no.	a. No announcement b. low battery + zone voice descriptor c. system low battery d. check system
TWO SHORT BEEPS Speaker	ARM AWAY OR MAXIMUM	Away or Away Instant is displayed. Red ARMED indicator is lit.	ARMED AWAY [INSTANT] – EXIT NOW
THREE SHORT BEEPS Speaker	a. ARM STAY OR INSTANT b. ZONE OPENED WHILE SYSTEM IS IN CHIME MODE.	a. Stay or Stay Instant is displayed. Red ARMED indicator is lit. b. Chime displayed, number of open protection zone will be displayed if the Status key is pressed.	a. ARMED STAY [INSTANT] – EXIT NOW b. zone voice descriptor
RAPID BEEPING Speaker	a. TROUBLE b. MEMORY OF ALARM	a. Fault displayed. Number of troubled protection zone is displayed. b. Fire Alarm or Alarm is displayed; zone number in alarm is displayed.	a. fault + zone voice descriptor b. fire alarm or alarm + zone voice descriptor
SLOW BEEPING Speaker	a. ENTRY DELAY WARNING b. EXIT DELAY WARNING	a. Exceeding the delay time without disarming causes alarm. b. Away or Away Instant is displayed	a. DISARM SYSTEM NOW b. ARMED [AWAY] [INSTANT] – EXIT NOW

SUMMARY OF AUDIBLE NOTIFICATION

Additional Announcements:

Pressing STATUS key once will announce the following primary messages, depending on the system's status at the time:

Disarmed–Ready to Arm [check system]

Disarmed [not ready to arm]

Armed [away] [stay] [instant] [check system] [exit now]

Pressing the STATUS key twice will announce the following secondary messages, depending on the system's status at the time:

Fire Alarm + zone voice descriptor

Alarm + zone voice descriptor

Carbon Monoxide Alarm + zone voice descriptor

Carbon Monoxide Fault + zone voice descriptor

Fire Fault + zone voice descriptor

Fault + zone voice descriptor Alarm + zone voice descriptor

Low Battery + zone voice descriptor Fire Fault + zone voice descriptor

System Low Battery

Check System

AC Loss

Zones Bypassed

Chime

NOTE: If there are no secondary messages, the primary status messages will be announced.

FCC STATEMENT

THIS DEVICE COMPLIES WITH PART 15 OF 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 UNDESIRE OPERATION.

Federal Communications Commission (FCC) Part 15 Statement

The user shall not make any changes or modifications to the equipment unless authorized by the Installation Instructions or User's Manual. Unauthorized changes or modifications could void the user's authority to operate the equipment.

CLASS B DIGITAL DEVICE STATEMENT

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

INDUSTRY CANADA (IC) STATEMENTS

This device complies with RSS210 of Industry Canada. 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.

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.

Federal Communications Commission (FCC) Part 68

This equipment complies with Part 68 of the FCC rules and the requirements adopted by ACTA. 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.

IN THE EVENT OF TELEPHONE OPERATIONAL PROBLEMS

In the event of telephone operational problems, disconnect the control by removing the plug from the RJ31X (CA38A in Canada) telephone 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 they have 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.

SERVICING INFORMATION

Your local Honeywell dealer is the person best qualified to service your alarm system. Arranging some kind of regular service program with him is advisable.

Your local Honeywell dealer is:

Name: _____

Address: _____

Phone:

OWNER'S INSURANCE PREMIUM CREDIT REQUEST

This form should be completed and forwarded to your homeowner's insurance carrier for possible premium credit.

A. GENERAL INFORMATION:

Insured's Name and Address: _____

Insurance Company: _____ Policy No.: _____

Lynx Plus Series _____ Other _____
Type of Alarm: Burglary Fire Both

Installed by: _____ Serviced by: _____
Name Name
Address Address

B. NOTIFIES (Insert B = Burglary, F = Fire)

Local Sounding Device _____ Police Dept. _____ Fire Dept. _____

Central Station Name: _____
Address: _____
Phone: _____

C. POWERED BY: A.C. With Rechargeable Power Supply

D. TESTING: Quarterly Monthly Weekly Other _____

(continued on other side)

OWNER'S INSURANCE PREMIUM CREDIT REQUEST (cont.)

E. SMOKE DETECTOR LOCATIONS

- Furnace Room Kitchen Bedrooms Attic
 Basement Living Room Dining Room Hall

F. BURGLARY DETECTING DEVICE LOCATIONS:

- Front Door Basement Door Rear Door All Exterior Doors
 1st Floor Windows All Windows Interior Locations
 All Accessible Openings, Including Skylights, Air Conditioners and Vents

G. ADDITIONAL PERTINENT INFORMATION:

Signature: _____ Date: _____

WARNING!

THE LIMITATIONS OF THIS ALARM SYSTEM

While this system is an advanced design security system, it does not offer guaranteed protection against burglary or 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 power. Battery operated devices will not work without batteries, with dead 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 in the United States, they may not activate or provide early warning for a variety of reasons in as many as 35% of all fires, according to data published by the Federal Emergency Management Agency. Some of the reasons smoke detectors used in conjunction with this System may not work are as follows. Smoke detectors may have been improperly installed and positioned. 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 upon the nature of the fire and/or the locations 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 only detect intrusion 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 those 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 protected area approaches the temperature range of 90° to 105°F, the detection performance can decrease.
- Alarm warning devices such as sirens, bells or horns may not alert people or wake up sleepers if they 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 from a stereo, radio, air conditioner or other appliance, 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.
- Even if the system responds to the emergency as intended, however, 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 10 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 and transmitters 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.

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ONE YEAR LIMITED WARRANTY

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This one year Limited Warranty is in lieu of all other express warranties, obligations or liabilities. THERE ARE NO EXPRESS WARRANTIES, WHICH 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 12 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 or alteration, written or verbal, to this warranty is authorized.

Honeywell

2 Corporate Center Drive, Suite 100

P.O. Box 9040, Melville, NY 11747

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