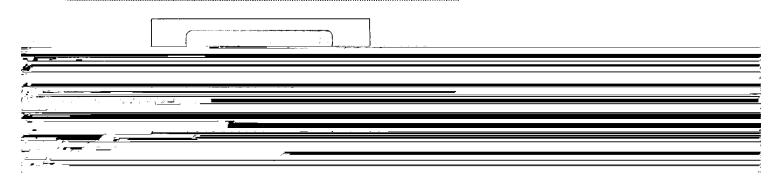


OPERATING GUIDE FOR YOUR RP1016LCD KEYPAD



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DESIGN PATS. PENDING

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The RP1016LCD is a user-friendly keypad with large alphanumeric LCD display designed for use with Napco's MA1016 control panel. Featuring soft-touch keys and built-in backlighting, the keypad functions as a programmer as well in its secondary mode of operation. And its modern, attractive styling will complement any decor.

This booklet contains important information about the operation of your system with the RP1016LCD Keypad. Read it carefully and keep it handy for future reference. Check the Giossary for an explanation of terms that may be unfamiliar to you.

You'll probably find items mentioned in this booklet which do not apply to your system. Napco control panels have such a wide variety of features that few, if any, security systems will ever need them all. Your alarm professional has chosen appropriate features for your situation.

For example, yours may be part of a larger system that was "partitioned" into two separately-secured yet related multiple-zone areas, with perhaps one or more common areas. Or, it may have been partitioned as one of two independent subsystems, with or without common areas, sharing only a common control panel, alarm sounding device (horn,

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of readiness by testing it at least once a week in Doth the ac/Dattery and Dattery only inductions (ask your installer how to make these tests).

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BURGLARY SIGNAL:	
EXIT DELAY:	ENTRY DELAY
FOR SERVICE:	
CENTRAL STATION:	
KEYPAD FIRE DISABLED? TYES TNO;	KEYPAD PANIC DISABLED? ☐ YES ☐ NO

*Note: If your system was partitioned into two areas, you may be able to silence an alarm initiated from the alternate area (without disarming that area). Check with your installer.

GLOSSARY

Following are brief descriptions of terms and features used herein that may be unfamiliar to you. Note that not all features are applicable to all systems.

Abort Delay - A delay period that allows the control panel to be reset, thus aborting a report to a central station.

Ambush Code - A 2-digit code entered just prior to the Arm Code when forced to disarm. Sends a silent alarm to the central station.

Arming/Disarming - Turning the system on/off by entering your code at the keypad.

Arm/Disarm Code - Your personalized code for arming and disarming the system. It may contain up to four digits.

Battery - Backup power source in the control-panel enclosure to provide protection in the event of a power failure.

Bypass Button - Enables you to manually remove one or more protective zones from the system.

Central Station - Monitors incoming reports and emergency messages from a digital communicator and notifies the proper authorities.

Chime - A keypad beep alerting that the programmed zone has been opened.

Communicator - Reports intrusions, emergencies, openings, closings, etc. directly to the central station over telephone lines.

Control Panel - The brain of the system, it controls all system functions.

Exit/Entry Delays - Separate delays that let you exit and enter your premises without setting off an alarm when the system is armed.

Function List - A list of available Hold-Down Functions. To display the list, hold down Key [*] for about 2 seconds.

Instant Protection - Arming without entry delay while on the premises using Hold-Down Function 4.

Keypad - Puts control-panel functions at your fingertips. It can be mounted anywhere in your premises.

Manager's Code - in a two-area partitioned system, a special code issued to a user of authority that enables him, from any keypad, to access the alternate area for the purpose of checking and/or changing its status.

Panic Buttons - Blue buttons on the keypad ([*] and [#]). Pressing Keys [*] and [#] at the same time will alert the central station of an emergency.

Program Code - A security code (up to 6 digits) required to enter the Program Mode (after activating the Program Mode using Hold-Down Function 8).

Report - A transmission to a central station notifying of a change in the status of the system (alarm, trouble, low battery, etc.).

Ringback - A beep at the keypad shortly after arming verifying central-station receipt of a closing report.

Service Code - A limited Arm/Disarm Code intended for temporary use.

Shunt - See Bypass Sounder - A local warning device at each keypad to alert that (a) entry delay has started;

(b) an attempt was made to arm with a zone in trouble; or (c) central station acknowledged arming (see Ringback).

Trouble - An open door, window, or other problem that may prevent arming.

Watch Mode - Turns all Day Zones on simultaneously by holding down Key [7]. The Watch Mode is disabled upon arming

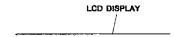
Zone List - A listing of the programmed zone descriptions stored in memory.

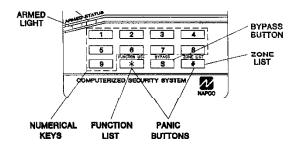
Zones - Independent circuits that protect specific areas of the premises:

- Auto-Bypass Zone: A zone that will be automatically bypassed from the protection system
 if it is in trouble (faulty) when the system is armed.
- Burglary Zone: Detects intrusion.
- Day Zone: A zone programmed to cause visual and audible (indication at the keypad when it is in trouble while disarmed.
- Exit/Entry Follower Zone: Provides exit and entry delay for interior devices. Entry delay only occurs if re-entry takes place through the normal exit/entry door.
- Group Bypass Zones: A programmed group of zones, generally interior zones with space-protection devices, interior doors, etc., but not exterior doors or windows, that can all be bypassed simultaneously by pressing the [BYPASS] Button three times.
- Priority Zone: A zone that prevents arming if in trouble.
- Priority Zone with Bypass: A Priority Zone that can be bypassed using Reset Key [9].
- Selective-Bypass Zone: A zone that can be individually bypassed using the [BYPASS] Button.
- 24-Hour Zone: A zone that is armed and ready at all times to respond to an emergency situation.

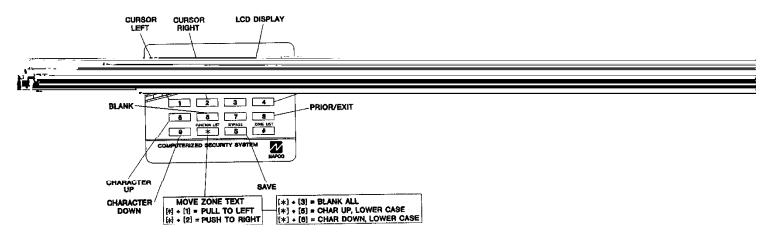
KEYPAD CONTROLS & INDICATORS

Normal Mode





Program Mode. (Refer to **PROGRAMMING ZONE DESCRIPTIONS & READY MESSAGE.**)



HOLD-DOWN FUNCTIONS

Unless otherwise specified, "Hold-Down" Function keys must be held down for 2 seconds until the function beep sounds.

Key [1]: BELL TEST

Momentarily sounds the burgiar alarm. If no alarm is heard, or if it is weak, the battery may need replacing. Make this test weekly. (Hold down Key [1] for about 2 seconds.) In commercial installations, if the bell is not heard when tested, call for service.

Key [2]: DISPLAY BYPASS (BYPASS PROGRAMMED? ☐ YES ☐ NO)

Numerically displays zones that have been bypassed using Key [S]. To perform this function, hold down Key [2] until the sounder beeps, and continue to hold it down until all zones have been displayed.

Key [3]: DISPLAY STATUS

Numerically displays zones that are in "trouble". To perform this function, hold down Key [3] until sounder beeps, and continue to hold it down until all zones have been displayed.

Key [4]: INSTANT PROTECTION

Cancels entry delay period when arming. The delay is restored after you disarm the system. To perform this function, hold down Key [4] for about 2 seconds, until the function beep sounds.

Key [5]: CHIME (CHIME ZONES_

This will enable a feature that sounds a "chime" (beep) at the keypad each time a programmed zone is opened. To disable the chime feature, hold down Key [5] again (until sounder beeps). (Also see Bypassing Interior Zones.)

Key [6]: TELCO TEST (ENABLED TYES TINO)

(Applicable only to systems programmed to report to a central station. This feature operates only on Area-1 keypads or on Area-2 keypads while in the Manager's Mode.) Pressing the key tests your telephone lines (the sounder will start to pulse). If the line is good, the pulsing will stop: if not, a steady tone will sound. To initiate this test, hold down Key [6] for about 2 seconds, until function beep sounds. Reset the sounder using Key [9]. Note: In UL commercial burglar alarm installations, Failure to Communicate is indicated by Zone No. __(Area 1), __(Area 2). With the panel disarmed, the STATUS LED will be flashing and the keypad sounder will be pulsing. With the panel armed, the ARMED LED will be flashing and the zone number will be displayed.

Key [7]: WATCH MODE

Simultaneously turns on all Day Zones. The Watch Mode is disabled upon arming. Note: If turning on the Watch Mode just after disarming, first hold down Key [9], then Key [7]. Holding down Key [7] within 10 seconds after disarming will enable the Fault-Find Mode (for installer's use only). (Arming the panel will cancel the Fault-Find Mode.)

Key [8]: PROGRAM

Allows you to enter the Program Mode. In this mode, you can program up to 15 personalized User Codes, a Service Code (optional), an Access Code, and a Manager's Code. Refer to SELECTING AND PROGRAMMING YOUR CODES for more information. (To perform this function, hold down Key [8] for about 2 seconds, until the function beep sounds.)

Key [9]: RESET

Resets any sounder indication, system trouble indication, Day-Zone indication, or may be programmed to reset the Fire Zone. After an alarm occurs and the system is disarmed, the numerical display will still indicate which non-24-Hour Zone(s) caused the alarm. Use Kev [9] to clear the display. The Reset Key is also used to bypass a Priority With Bypass Zone. To reset a function, hold down Key [9] for about 2 seconds, until the function beep sounds.

Key [*1: FUNCTION LIST

Displays all available Hold-Down Functions. Hold down button for about 2 seconds. Hold-Down Functions will continue to scroll as long as button is depressed.

Key [S]: ALARM HISTORY

This will display the last alarm condition. History is not lost when the system is rearmed; the previous alarm history will remain in alarm memory until automatically reset by a new alarm condition. To perform this function, hold down Key [S] for about 2 seconds, until the function beep sounds, then continue to hold it down until all information has been displayed.

Key [#]: ZONE LIST

Displays a directory of programmed zone descriptions. Hold down Key [#] for about 2 seconds, until the function beep sounds. Zone descriptions will continue to scroll as long as button is depressed.

Keye [*] and [3]: KEYPAD TEST

Press momentarily to test the keypad lights, sounder and display. While holding down Key [*], repeatedly press Key [3] to display a variety of test patterns on the display. The keypad will return to normal operation within about 3 seconds after releasing both buttons.

Keys [*] and [#]: PANIC BUTTONS

Momentarily pressing these keys will immediately activate the Panic Zone. Refer to PROTECTING YOURSELF WHILE ON THE PREMISES: Emergency Buttons.

SETTING THE ALARM (ARMING) WHEN LEAVING

Check the keypad; only the green STATUS light should be on and the display should read *SYSTEM READY* or other customized message. If the display indicates *CHECK STATUS* (with flashing STATUS light), hold down Key [3] (Display Status) until a beep sounds, and continue to hold down the key until all zones have been displayed. Note the problem zone and secure it (by closing a window, door, etc.). If you cannot locate or repair the problem yourself, call for assistance. If you cannot get immediate help, it may be possible to bypass that zone from the system (see Arming with Zones Bypassed, below) and arm temporarily with partial protection. However, be sure to have the system checked as soon as possible.

If "SYS TBL" and *POWER FAILURE* are displayed, you have lost ac power. Check if there has been a general power outage or if the control panel power transformer is disconnected. It it is necessary to arm without ac power, hold down Rooet Key [9] until the keypard beeps. The display will read *SYSTEM READY* (or other customized message). You will now be able to arm on battery power, but first check your system by holding down Key [1]. If the alarm doesn't sound or is weak, the battery may need replacement (check your system weekly!) (When ac power is restored, the *POWER FAILURE* indication will return to *SYSTEM READY* and the "SYS TBL" display will go out.)

If "SYS TBL" and some other system trouble message is displayed (i.e. LOW BATTERY, FAIL TO COMM, or (for installer) DOWNLOAD FAILURE), the system may be armed as described, but be sure to contact your installer for service as soon as possible. If arming with a LOW BATTERY indication, backup power may not be present in the event of a power failure.

Enter your Arm/Disarm Code to arm the system: the green STATUS light will go off, the red ARMED light will go on and the display will read *****ARMED****, indicating that the panel is armed. Leave immediately through the exit/entry door before your exit time runs out.

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and entry delay has started. To avoid causing an alarm, quickly return to the keypad and enter your Arm/Disarm Code to reset the control panel. You may then arm the system again.

note: In commercial burglar-alarm installations, if a ringback signal is not received at closing (shortly after arming), call for service.

Arming With Zones Bypassed Check that the keypad display reads *SYSTEM READY*. To deactivate a zone (program-

mable option), press the BYPASS Button (Key [S]), then two digits representing the zone number (the zone number must be entered as a two-digit number). The keypad will beep and "BYPASS" will be displayed to indicate that at least one zone has been bypassed from the system. Each zone must be bypassed separately. To display the bypassed zones, hold down Key [2] (Display Bypass) for about 2 seconds (until the function beep sounds) and keep the button depreced until all bypassed zones have been displayed. (Also see PROTECTING YOURSELF WHILE ON THE PREMISES: Bypassing Interior Zones.) When the system is subsequently disarmed, all bypassed zones in your area will automatically revert to regular disarmed zones.

Note: Temporary users should never be shown how to bypass a zone.

Priority Arming.

A steady tone and **PRIORITY TROUBLE** displayed when attempting to arm indicates a priority condition; that is, a problem exists on at least one zone that has been designated a Priority Zone. Enter your Arm/Disarm Code to silence the sounder; the display will indicate *CHECK STATUS*. The trouble(s) must be corrected before the panel can be armed. Hold down Key [3] (Display Status) for about 2 seconds, until the function beep sounds, and keep the key depressed until all zones in trouble have been displayed.

A zone programmed as a Priority Zone with Bypass (ask your installer) may be bypassed

when in trouble. Check status as directed above; if the trouble cannot be corrected immediately, hold down Reset Key [9] until the function beep sounds, then arm the panel. A 2-seconds beep will cound at the panel to indicate arming with a Priority Zone in trouble. Be sure to have the trouble repaired as soon as possible.

TURNING OFF THE ALARM (DISARMING) WHEN RETURNING

Burglary Zone

Upon entry through a designated exit/entry door, the red ARMED light should be on and the display should read *****ARMED****. The keypad sounder will come on as a reminder to disarm the panel. Immediately enter your Arm/Disarm Code to disarm.

Alarm Indication

Note: If the red ARMED light is **flashing**, an alarm occurred — **PROCEED WITH CAUTION!** (If you suspect that an intruder is on the premises, call the police from a neighbor's phone.) The display will scroll through all the violated zones.

Disarm the panel; the display will continue to indicate the violated zones until Reset Key [9] is held down or until the panel is armed once again. To check status, hold down Key [3] (Display Status) for about 2 seconds. Correct the zone condition that initiated the alarm to restore "System Ready" status. To recall the zones that were in alarm, check Alarm History: Hold down Key [5] for about 2 seconds, until the function beep sounds.

Day Zone

A Day Zone may be used to monitor a secured exit door, foil on doors or windows, etc. A problem on this type of burglary zone will cause a pulsing audible alert at the keypad while disarmed and will display the zone in trouble. Hold down Reset Key [9] for about 2 seconds

to silence the sounder. Correct the problem to reset the Day Zone.

24-Hour Zone

This zone is always armed, even if the system is disarmed. There is no keypad indication showing the status of a 24-Hour Zone, but an alarm on this zone will be recorded in alarm history. If the detection device must be manually reset, reset it to clear the zone. If the system is subsequently armed with a 24-Hour Zone in trouble, the keypad sounder will come on momentarily to indicate that there is a problem on the zone.

Ambush Zone

If an intruder forces you to disarm your system, enter your two-digit Ambush Code (programmed option) just prior to your Arm/Disarm Code. This will activate the Ambush Zone, sending a silent alarm to a central monitoring station.

PROTECTING YOURSELF WHILE ON THE PREMISES

Bypassing Interior Zones

Your alarm specialist may have selected all interior zones (space-protection devices, interior doors or windows, etc., but not exterior doors or windows) to be Group-Bypass Zones. These zones may be bypassed as a group in order to allow freedom of movement on the premises while arming with perimeter protection. Check that the keypad display reads *SYSTEM READY*. To turn off all interior zones simultaneously (programmable option), secure all exterior doors and windows, then press Key [S] three times. (The keypad will beep and "BYPASS" will be displayed to indicate that at least one zone is being bypassed from the system.)

Note: Group-Bypass Zones may not be programmed for UL installations.

Arming the System While on the Premises

When interior zones have been bypassed (see Bypassing Interior Zones, above) you may set the alarm with perimeter protection only: enter your Arm/Disarm Code. The ARMED light

regular disarmed zones.

Arming With Instant Protection

To cancel the entry delay while on the premises, hold down Key [4] until the function beep sounds (about 2 seconds). (Note that exit delay will still remain in effect to allow exiting while others remain on the premises.) The display will now read ******RRMED**I, and the red ARMED light will flicker rapidly, indicating armed with Instant Protection. Remember that opening the entry door (after exit delay has expired) will cause an instant alarm!

Note: When the system is subsequently disarmed, entry delay will be restored.

Emergency Buttons

The blue emergency buttons [*] and [#] must be pressed together to activate the optional emergency feature, which may have been programmed by your alarm specialist to signal a central station, sound an audible alarm, or both. The emergency signal will only be activated when both buttons are pressed at the same time.

Note: Check with your installer to find out if the Emergency Buttons have been disabled.

CENTRAL STATION MONITORING

Your alarm specialist may have programmed your system to be monitored by a central station. The built-in digital communicator can transmit emergency signals and status reports to the central station 24 hours a day.

COMMUNICATOR FEATURES

Abort Delay. Ask your installer which of your zones have abort delay, a delay that enables you to reset the system before it communicates to the central station. was well and the second of the

Opening and/or Closing Reporting. Your system can notity the central station every unreit is disarmed or armed. Any or all of up to 5 different users can each be identified. If your system reports on arming (Closing Report), the central station will acknowledge arming by means of a "ringback" tone, a short verification beep that will sound at the keypad.

Telephone-Line Test. Activating Hold-Down Function 6 (see HOLD-DOWN FUNCTIONS) will test the telephone line. After the beep sounds, a pulsing tone will sound at the keypad. If the phone line is okay, the tone will stop in a few seconds; if not, a continuous tone will sound. The keypad sounder can be silenced by holding down Reset Key [9].

Note: This test can only be made at an Area-1 keypad or at an Area-2 keypad while in the Manager's Mode.

FIRE PROTECTION

The following information is applicable only where local ordinance permits use of this alarm control panel for fire protection. If your system contains a Fire Zone, a fire-alarm signal will

is in progress, evacuate the premises immediately! If necessary, call the Fire Department from an outside phone. If there is no evidence of a fire, disarm (if armed) to turn off the alarm (it may have been programmed to shut off automatically after a preset time). Hold down Reset Key [9] for about 2 seconds to silence the sounder. When the alarm condition is restored, the keypad will reset within about 10 seconds.

Fire-Zone Trouble.

If a break in the fire circuit is detected, "FIRE/TBL" will flash and the sounder will pulse. Disarm (if armed), hold down Key [9] (RESET) Button to silence the sounder, and call for service.

Would You Like More Safety Information?

For more information on home fire detection, burn safety, and home fire safety, write to the National Fire Protection Association. Public Affairs Dept. 05A, Batterymarch Plaza, Quincy, MA 02269.

SELECTING AND PROGRAMMING YOUR CODES

User (Arm/Disarm) Codes

You can choose up to 15 different six-digit codes that will allow you to arm and disarm your system. Any of these codes can easily be changed or removed should it become necessary in the future to deny a user access to the premises. Your security system cannot be disarmed by unauthorized persons. It will respond only when a code of your choosing is entered through the keypad.

If your installer has partitioned your system into two separate areas, he will also have assigned each user to either Area 1 or Area 2 (or both). Ask your installer which users have been assigned to your area.

Service Code

Your alarm specialist may have programmed User 15's code as a Service Code, a temporary code intended for occasional use only, thus allowing guests, babysitters, service employees, etc. limited access to the control panel. When no longer needed, the code is disabled.

If so programmed, the Service Code is activated by arming with User Code is and deactivated by arming with User Code is activated by arming with User Code is a code. When active, it may be used to disarm until the panel is armed with User Code is.

Manager's Code

in a system that has been partitioned into two separate areas, the Manager, in either area, has the ability to access and control the other from the keypad. For example, the Manager, at an Area-2 keypad, can check (and alter, if necessary) the status of Area 1. When the Manager's Code is entered, the keypad will operate as one in the alternate area for up to two minutes, temporarily disabling all other alternate-area keypads. A "o" and "MANAGER

MODE" will appear on the display and the ARMED and STATUS lights will show the condition of the alternate area. In this mode of operation, the Manager can perform virtually any user function to the alternate area. If he re-enters his code prior to the two-minute limit, the keypad will immediately revert to normal operation and restore alternate-area keypads to normal operation as well.

Program the Manager's Code as User 16.

Access Code

Access control, if available, is conventionally used to activate a door strike while disarmed to remotely unlock a door. Program the Access Code as User 18.

Selecting Your Codes

After your alarm specialist installs your system, he will give you a "User Program Code" and show you how to program your User Codes. For optimum security, do not select obvious combinations, such as consecutive numbers (1,2,3,4,5,6), repetitive numbers (2,2,2,2,2,2), your street or telephone number, birth date, etc., for any user code.

- 1. Hold down Key [8] until the sounder beeps. This puts the system into the User Program Mode.
- 2. Enter your Program Code into the keypad; the top three lights will flash and sounder will pulse. Program up to 15 codes as follows:
- a. Press Key [S].
- b. Enter the user number as a two-digit number "01" through "15". (Enter "15" for the Service Code, if available.)
- c. Enter a six-digit code number (digits 1-9 only).

Examples:

Press [S] + [0] + [1] + six digits = User 01's Code

[S] + [1] + [0] + six digits = User 10's Code

[S] + [1] + [5] + six digits = User 15's Code (or Service Code)

You do not have to assign all codes. Use as many as you need and change them as

To erase any code(s), repeat steps 1, 2a, and 2b. For example, to erase User 3, enter [S] + [O] + [3] (do not enter the six-digit code).

3. To end the Programming Mode, press Key [S] three times.

PROGRAMMING ZONE DESCRIPTIONS AND READY MESSAGE

Enter an identifying description for each zone in use. The displayed description can be programmed or changed while disarmed. It may consist of letters (upper or lower case), numbers, punctuation marks and a variety of special symbols. The existing "Ready" mesage (*EYSTEM READY*) may be similarly reprogrammed. The "Ready" message screen follows Zone 14's screen in the English-Language Mode programming sequence.

Note: (1) The operation of the keypad buttons in the English-Language Program Mode is different from that in normal operation. (2) If the keypad detects no activity in the Program Mode for more than 4 minutes, a short tone will sound and the keypad will revert to its normal operating mode. (3) The programmed description will not be permanently stored until you press the SAVE Button (Key [S]). (4) Each keypad must be programmed separately (however, your installer can transfer your programmed descriptions to all other keypads).

1. To enter the English-Language Program Mode, arm the panel, disarm, press Key [#] then Key [3]. The display will read "ENGLIGH MODE" briefly, then "1_", indicating Zone

1, position 1.

2. Using Keys [1] (CURSOR LEFT) and [2] (CURSOR RIGHT) to move the cursor (position indicator), and Keys [5] (CHARACTER UP) and [9] (CHARACTER DOWN) to scroll up and down through the available characters at the cursor, program the desired zone description. If any of these buttons are held down, the selected function will repeat.

Hints:

- To select a lower-case entry, hold down Key [*] while scrolling with Key [5] or [9].
- To delete the character at the cursor, press Key [6] (BLANK). To delete the entire message, press Keys [*] and [6] together.
- If the description is satisfactory as displayed, press Key [S] (SAVE) to store it in memory.
- 3. Press Key [4] (NEXT) to advance to the next zone or Key [8] (PRIOR) to go back to the previous zone. Repeat step 2 to program the zone description.

Hints:

- To copy a description to another zone: (a) position the cursor under the zone number to be copied using the cursor keys; (b) change the zone number using the CHARACTER UP/DOWN keys; (c) modify description as necessary; (d) press Key [S] (SAVE). (The "Ready" message cannot be copied to or from another zone.)
- To move zone text (all text at and to the right of the cursor): (a) hold down Key [*] and press Key [1] to pull text to left: (b) hold down Key [*] and press Key [2] to push text to right.

When the description is satisfactory as displayed, press Key [S] (SAVE) to store it in memory.

- 4. Repeat steps 2 and 3 to program all zone descriptions.
- 5. To exit the English-Language Program Mode when done, hold down Key [8] for about 2

seconds, until the function beep sounds.

IMPORTANT PROGRAMMING NOTES

- Burglar- and fire-alarm functions are disabled while in the User or Dealer* Program Model
 The following displays indicate the User Program Mode.
 USER MODE

ENTER USER # USER CODE ()

- This is not a normal operating mode. (Press Key [S] three times to exit.)
 3. in UL installations, a minimum of three digits is required for any User Code.
 4. The following displays indicate the Dealer* Program Mode

 DEALER MODE

ADDR = DATA = EXIT DER MODE

This is not a normal operating mode. Call for service.

*The Dealer Program Mode is for installer's use only.

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