Features Q.E.D. programming for quick enrollment of devices.

# Programming Form \& <br> Summary of Connections 

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Refer to the Installation Instructions for detailed information on programming the LYNX system, including full descriptions of all data fields.

## TO ENTER PROGRAMMING MODE:

1. Power up, then depress [*] and [\#] both at once, within 50 seconds of powering up. OR
2. For factory defaulted system, enter: Installer Code $(\mathbf{4 + 1 + 1 + 2 )}$ plus $\mathbf{8 + 0 + 0} \mathbf{0}$. OR If different Installer Code is programmed, enter: New Installer Code +8+0+0 .
(if $* 98$ was used to exit previously, method 1 above must be used to enter the program mode again)
3. Upon entry into Program mode, data field *20 will be displayed (the first data filed in the system) and both keypad LEDs will flash.

## TO PROGRAM THE DATA FIELDS:

1. Press [*] followed by the desired field number (e.g., *21), then make the required entry.
2. The keypad beeps three times after entering data, then displays the next data field in sequence.
3. For phone number and account number fields, press [*] to end the entry if less than number maximum number of digits is entered.
4. To delete an entry, simply press [*] plus that field number and reenter the correct data. For phone number and account number fields *40-*44 and *94, press [*] + field number + [*].

## INTERACTIVE MENU MODES:

There are six interactive menu modes as listed below. To enter these modes, first enter Program mode. While in Program mode, press [*] plus the mode number desired (e.g., *56).
*56 Zone Programming ............................. For programming zone characteristics, report codes, etc.
*80 Device Programming .......................... For programming Powerline Carrier Devices
*81 Zone List Programming ..................... For programming zone lists for use with Powerline Carrier Devices
*83 Sequential Mode .................................For entering transmitter serial numbers
*84 Assign Zone Voice Descriptors............ For assigning voice descriptors to zones
*85 Record Custom Voice Descriptors....... For recording custom voice descriptors

## TO LOAD A DEFAULT SET:

While in Program mode, press *97, then enter a number 1-5 corresponding to the default table desired. See the Installation Instructions for the default tables. Enter 0 to exit *97.

## TO EXIT PROGRAMMING MODE:

*98 Exits programming mode and prevents re-entry by: Installer Code $+8+0+0$. If $\boldsymbol{*} 98$ is used to exit programming mode, system must be powered down, then press [*] and [\#] within 50 seconds of power up to re-enter programming mode.
*99 Exits programming mode and allows re-entry by: Installer Code $+8+0+0$ or: Power-up, then press [*] and [\#] within 50 seconds of power up.

# LYNX <br> DATA FIELDS 

Field Function
SYSTEM SETUP $(* 20-* 30)$

| *20 | INSTALLER CODE |
| :--- | :--- |
| *21 | QUICK ARM ENABLE |
| *22 |  |
|  | KEYPAD BACKLIGHT TIMEOUT |

$\begin{array}{ll}\text { *24 } & \text { RF HOUSE ID CODE } \\ \text { *25 POWERLINE CARRIER DEVICE }\end{array}$
*26 CHIME BY ZONE
*27 REAL TIME CLOCK DISPLAY

*29 | DAYLIGHT SAVING TIME |  |
| :--- | :--- |
|  | START/END MONTH |

*30 DAYLIGHT SAVING TIME
START/END WEEKEND
*23

FORCED BYPASS

HOUSE CODE

DAYLIGHT SAVING TIME START/END MONTH

[4112]

† [1]
$0=$ no; $1=$ yes

[0]
$0=$ none (backlighting always on); $1=$ backlight off after 10secs

${ }^{\dagger}$ [0]
$0=$ none; 1 = bypass open zones UL installations $=0$
$\square$ [10]
$00=$ disable all wireless keypad usage; 01-31 = 5827house ID
$\square$ [0]
$0=A ; 1=B, 2=C, 3=D, 4=E, 5=F, 6=G, 7=H, 8=I, 9=$ $\mathrm{J}, \# 10=\mathrm{K}, \# 11=\mathrm{L}, \# 12=\mathrm{M}, \# 13=\mathrm{N}, \# 14=\mathrm{O}, \# 15=\mathrm{P}$

† [1]
$0=$ no; 1 = yes (program zones to chime on zone list 3 )

† [1]
$0=$ no; $1=$ yes, display time on keypad

$[4,10]$
Start End
1-9, \#+10,\#+11,\#+12. Enter 0,0 if no daylight savings time used.


Start End
0 = disable; 1=first; 2=second; 3=third; 4=fourth;
$5=$ last; $6=$ next to last; $7=$ third from last

## ZONE SOUNDS AND TIMING (* 31- * 39)

*31 SINGLE ALARM SOUNDING/ZONE

FIRE SOUNDER TIMEOUT

ALARM BELL TIMEOUT

$1=$ yes, limit once per arming period; $0=$ no limit; UL installations $=0$

$\dagger$ [0]
$0=$ timeout; $1=$ no timeout

† [1]
$0=$ none; $1=4 \mathrm{~min} ; 2=8 \mathrm{~min} ; 3=12 \mathrm{~min} ; 4=16 \mathrm{~min} ;$
UL installations = $1(4 \mathrm{~min})$ minimum
$\dagger$ Entry of a number other than one specified will give unpredictable results.
*34 EXIT DELAY
*35
ENTRY DELAY 1 (zone type 01)
$\square$ [70]
00-99 = exit delay time (in seconds).
*36
ENTRY DELAY 2 (zone type 02)

AUDIBLE EXIT WARNING /
QUICK EXIT

CONFIRMATION OF ARMING DING
 $\dagger$ [0]
$0=$ no; 1 = yes (when armed by self-contained keypad or RF) 2 = yes (when armed by RF keypad only).

* 39 POWER UP IN PREVIOUS STATE $\square$ † [1]
0 = no; 1 = yes; UL installations = 1
$\dagger$ Entry of a number other than one specified will give unpredictable results.


## DIALER PROGRAMMING (* 40- * 53)

In fields $\boldsymbol{*} 40, \boldsymbol{*} 41, * 42$, enter up to the number of digits shown. Do not fill unused spaces. Enter $0-9 ; \#+11$ for ' $\boldsymbol{*}$ '; \#+12 for '\#'; \#+13 for a pause.
*40 PABX ACCESS CODE
*41 PRIMARY PHONE No.
*42
SECONDARY PHONE No.


Enter 6 digits. If fewer than 6 digits are entered, exit by pressing $\boldsymbol{*}$ (and press 41 , if entering next field). To clear entries from field, press $\boldsymbol{*} 40 \boldsymbol{*}$.


Enter up to 20 digits; Do not fill unused spaces. If fewer than 20 digits entered, exit by pressing $\boldsymbol{*}$ (and press 42, if entering next field). To clear entries from field, press $\boldsymbol{*} 41 \boldsymbol{*}$.


Enter up to 24 digits; Do not fill unused spaces. If fewer than 24 digits entered, exit by pressing $\boldsymbol{*}$ (and press 43 , if entering next field). To clear entries from field, press $\boldsymbol{*} 42 \boldsymbol{*}$.

For fields *43, *44:
Enter $0-9$; \#+11 for B; \#+12 for C; \#+13 for D; \#+14 for E; [\#+15 for F]. Enter * as 4th digit, if 3+1 dialer reporting is to be used. If only 3 digits used, exit by pressing $\boldsymbol{*}$ (and press next field).
To clear entries from field, press $\boldsymbol{*} 43 \boldsymbol{*}$ or $\boldsymbol{*} 44 \boldsymbol{*}$.Examples:

For Acct. 1234, enter: \begin{tabular}{|l|l|l|l|}
\hline 1 \& 2 \& 3 \& 4 <br>
\hline

 ; For Acct. B234, enter: 

\hline+11 \& 2 \& 3 \& 4 <br>
\hline
\end{tabular}

For Acct. 123, enter: | 1 | 2 | 3 | $*$ |
| :--- | :--- | :--- | :--- |


$\dagger$ Entry of a number other than one specified will give unpredictable results.

$\square$ [0]
$0=$ Aux key performs defined function (macro);
1 = Aux key sends message (999-9999) to pager
If 1 , you must also select an option 6-9 in field *49.

FUTURE USE
EVENT LOG 80\% FULL RPT CODE
EVENT LOGGING

No. OF REPORTS IN ARMED PERIOD

[0]
$0=10$ Alarm/Alarm Restore Reports; 1 = Unlimited.
UL installations $=1$

## DOWNLOAD INFORMATION (*93,*94,*95)

FLEXIBLE CALLBACK

RING DETECT COUNT FOR
DOWNLOADING


Up to 16 digits can be entered that will appear in front of the 7-digit pager message sent by the control (either upon system event or upon pressing AUX key [if programmed for paging]; see field *87 and *49 for other options regarding the paging feature). See the Installation Instructions (fields *87, *88 and *49) for full descriptions of the paging feature.
You do not need to fill all 16 digits (press [*] + next field number to exit field).
To enter "*" = [\#] + [11]; To enter "\#" = [\#] + 12]
To enter 2-second pause $=[\#]+[13]$ (some pagers require an additional delay [pause] in order to receive the entire message)

[3]
0 = None; 1 = Alarm/Alarm Restore; 2 = Trouble/Trouble Restore; 4 = Bypass/Bypass Restore; 8 = Open/Close.
Example: To select "Alarm/Alarm Restore", and "Open/Close", enter 9 (1+8); To select all, enter \#15.
Note: System messages are logged when any non-zero selection is made.
$\square$ [0]
Must be 0 . If inadvertently enabled, the Contact ID event code 606 may be sent to the central station after an alarm report.

[0]
0 = No flexible callback; 1 = Last digit flexible; 2 = Last 2 digits flexible; 3 = Last 3 digits flexible


Enter up to 20 digits, 0-9; \#+11 for '*'; \#+12 for '\#'; \#+13 for a pause. Do not fill unused spaces. If fewer than 20 digits entered, exit field by pressing * (and press 95, if entering next field). To clear entries from field, press *94*.
Note: In UL installations, downloading may only be performed if a technician is at the site.

[0]
$0=$ Disable Station Initiated Download; 1-14 = number of rings (1-9, [\#] $+10=10,[\#]+11=11,[\#]+12=12,[\#]+13=13,[\#]+14=14) ; 15=$ answering machine defeat $([\#]+15=15)$ 50 seconds of power up to re-enter programming mode.

## *56 ZONE PROGRAMMING PROCEDURE

Use this mode to program zone information. Press *56 while in programming mode. NOTE: Entry of a number other than one specified will give unpredictable results.

## ZONE NUMBER



Enter the 2-digit zone number to be programmed:
[*] = Continue
$00=$ exit zone programming mode;
upon exiting, the prompt " 56 " blinks; press [*

## ZONE TYPE

Enter the 2-digit zone type (zt) for this zone (see table of zone types on worksheet page 13).
[*] = Continue
[\#] = Return to previous prompt

## REPORT CODE

Enter the report code ( $r c$ ) for this zone.
Report consists of 2 hexadecimal digits, each of which consist of 2 numerical digits ( $A=10, B=11, C=$
$12, D=13, E=14, F=15$; see Report Code description on page 6 for explanation of codes).
[*] = Continue; If this is zone 1 , the system skips to the VOICE DESCRIPTOR prompt (1C)
[\#] = Return to previous prompt


## INPUT TYPE

Enter the input type ( $i$ ) for the transmitter assigned to this zone as follows:
3 = Supervised RF (RF)
[*] = Continue
4 = Unsupervised RF (UR)

5 = Button type (BR)


## LOOP NUMBER

Enter the loop number ( $($ ) for this zone. If " L " is displayed, the serial number for this transmitter has already been entered. You can keep the serial number and skip to the VOICE DESCRIPTOR prompt, or you can continue to the DELETE SERIAL NUMBER prompt.
$0+\left[{ }^{*}\right]=$ to Delete Serial Number prompt (F)
[*] = Continue to the ENROLL MODE prompt (1A) if not enrolled, or VOICE DESCRIPTOR prompt (1C) if already enrolled.
[\#] = Return to previous prompt

## DELETE SERIAL NUMBER

$0=$ Keep existing number and proceed to VOICE DESCRIPTOR prompt (1C)
1 = Delete the serial number only. The system will delete the transmitter's serial number and return to the ZONE NUMBER prompt (A).
$2=$ Delete the serial number and all other zone parameters (zone type, report code, etc.). The system will delete the transmitter's serial number and all zone information, then return to ZONE NUMBER prompt (A).

## ENROLL MODE

$0=$ Skip to the VOICE DESCRIPTOR prompt (1C). If zone type is " 00 ," then skips to DELETE SERIAL NUMBER prompt instead.
1 = Enroll now and proceed to SERIAL NUMBER prompt (1b)

## Ib

## SERIAL NUMBER

Enter the transmitter's 7-digit serial number (printed on the transmitter). If you enter an incorrect digit, press the [\#] key to backup to that digit and reenter the correct digit.
When all 7 digits are entered, press the [*] key. Each digit will be re-displayed, and the keypad will beep once for digits 1-6, 3 times for the last digit. If less than 7 digits are entered, the un-entered digits will display "F." If too many digits have been entered, the first 6 digits will be saved, along with the last digit that was entered (entering 123456789 yields serial number 1234569).
If the serial number is correct, press [*] again to save it and advance to the next prompt (1C) or, if the zone type is 00 , will return to the DELETE SERIAL NUMBER PROMPT (F).
If the serial number is not correct, press [\#], which deletes the number and returns to the ENROLL MODE prompt ( 1 A ), allowing you to reenter the number.


Use this mode to define zone lists for Powerline Carrier Devices and/or for the chime by zone feature. Press *81 while in programming mode. NOTE: Entry of a number other than one specified will give unpredictable results.


## ZONE LIST PROGRAMMING

0 = Exit mode, upon which this prompt blinks. Press [*] + any field number to go to that field.
1 = Enter mode

## ZONE LIST NUMBER

Enter the 2-digit zone list number (01-03) to be programmed (use zone list 03 for chime by zone feature).
[*] = Continue
00 = Exit mode (displays blinking 81; enter * + desired data field or menu mode number)

## ZONE ENTRY TO LIST

Enter the 2-digit zone number (zz) to be added to this zone list.
[*] = Accept zone number and enter the next zone number
$00=$ Accept zone number and continue to next prompt

## DELETE ENTIRE ZONE LIST?

0 = Don't delete; continue to next prompt
1 = Delete the current zone list
DELETE SPECIFIC ZONES FROM LIST?
0 = Don't delete; continue to next zone list number (prompt A 01)
1 = Continue to delete zones prompt

## DELETE ZONES

Enter the 2-digit zone number to be deleted from the current zone list
[*] = Delete zone and enter next zone to be deleted
$00=$ Return to next zone list number (prompt A 01)

## *83 SEQUENTIAL MODE

Use this mode to enter transmitter serial numbers. Press *83 while in programmng mode. NOTE: Entry of a number other than one specified will give unpredictable results.


## ZONE NUMBER

Enter the 2-digit zone number of the first transmitter to have its serial number entered.
[*] = Continue; system searches for zones not yet entered, then goes to ENROLL SERIAL NUMBER prompt (C)
$00=$ Exit Sequential mode, upon which the prompt " 83 " blinks. Press [*] + any field number to go to that field.
ENROLL ZONE?
0 = return to ZONE NUMBER prompt (A 01)
1 = yes, enter serial number for this zone

## ENROLL SERIAL NUMBER

Enter the transmitter's 7-digit serial number (printed on the transmitter). If you enter an incorrect digit, press the [\#] key to backup to that digit and reenter the correct digit.
When all 7 digits are entered, press the [*] key. Each digit will be re-displayed, and the keypad will beep once for digits 1-6, 3 times for the last digit. If less than 7 digits are entered, the un-entered digits will display "F." If too many digits have been entered, the first 6 digits will be saved, along with the last digit that was entered (entering 123456789 yields serial number 1234569).
If the serial number is correct, press [*] again to save it and go to next zone to be entered (prompt b).
If the serial number is not correct, press [\#], which deletes the number and returns to the ENROLL MODE prompt (1A), allowing you to reenter the number.

Use this mode to assign voice descriptors for each zone. These are the descriptors that are announced when the system annouces any event involving a zone number. Press *84 while in programming mode. NOTE: Entry of a number other than one specified will give unpredictable results.


## *85 RECORD CUSTOM VOICE DESCRIPTORS

Use this mode to record up to 5 custom voice descriptors for use with zone announcements. Press *85 while in programming mode. NOTE: Entry of a number other than one specified will give unpredictable results.


## RECORD CUSTOM VOICE DESCRIPTORS

0 = Exit mode, upon which this prompt blinks. Press [*] + any field number to go to that field.

## 1 = Enter mode

## CUSTOM DESCRIPTOR NUMBER

Enter $7+d+[*]$, where $d=0-4$, each representing custom word $70,71,72,73$ or 74 respectively. Exitsting descriptor will be announced.
Press [\#] to start recorder. Wait for beeps before speaking.
Speak the desired word clearly near the keypad microphone. Recording stops after 1.5 seconds.
6 = Accept word and ready to record next descriptor (prompt A....d)
[\#] = Re-record descriptor
$00=$ Exit Record mode after pressing 6 (displays blinking 85; enter * + desired data field or menu mode number) Press any other key to repeat the recorded word.

Fill in the required data on this worksheet, then follow the programming procedure in the Installation Instructions.

ZONES ON CONTROL:
See explanation of headings on next page


| Button Zo | nes |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Zone No. (A 01) | $\begin{aligned} & \text { Zone } \\ & \text { Type (zt) } \end{aligned}$ | Alarm Report Code in hex (rc) | Input Type (I) | Loop <br> No. (I) | Transmitter Serial Number | Vocabulary Index |
| 2/6 | $\square[21]$ | $\square[0100]$ | [5] | [3] |  | 1 |
| 217 | $\square$ [22] | [01 00] | [5] | $\square[2]$ |  | - 1 |
| 2\|8 | $\square[23]$ | [00 00] | [5] | $\square[4]$ |  | 1 1 |
| 219 | $\square$ [23] | $\square[0000]$ | [5] | $\square[1]$ |  | - |
| 310 | $\square[21]$ | $\square[0100]$ | $\square[5]$ | $\square[3]$ |  | $\perp$ |
| 3/1 | $\square$ [22] | $\square[0100]$ | [5] | $\square[2]$ |  | + |
| 3\|2 | $\square[23]$ | $\square[0000]$ | [5] | $\square[4]$ |  | - |
| 4/3 | $\square[23]$ | [00 00] | [5] | $\square[1]$ |  | $1+$ |
| 3/4 | $\square$ |  |  |  |  | 1 |
| 3/5 | 1 | $\square \square$ |  |  |  | 11 |
| 4/6 | $\square$ | $\square \square$ | $\square$ |  |  | - |
| 3/7 | $\square$ | $\square \square$ |  |  |  | - |
| 3/8 | $\square$ | $\square \square \square$ | $\square$ | $\square$ |  | $1+$ |
| 3/9 | $\square$ | $1 \square \square$ | $\square$ |  |  | 1 |
| 410 | 1 | $\square \square \square$ | $\square$ |  |  | $\square$ |
| 441 | $\square$ | $\square \square$ | $\square$ | $\square$ |  | 1 |

## EXPLANATION OF ZONE ASSIGNMENT TABLE HEADINGS

A 01 = ZONE No. Zone Numbers are 01 (wired zone), 2-25 (RF zones), 26-41 (Button zones), 92 (duress), 95, 96, 99 (panic zones).
zt = ZONE TYPE 00 = Not Used
01 = Entry/Exit \#1
02 = Entry/Exit \#2
$03=$ Perimeter
04 = Interior Follower
$05=$ Trouble Day/Alarm Night
$06=24 \mathrm{Hr}$ Silent
$07=24 \mathrm{Hr}$ Audible
$08=24 \mathrm{Hr}$ Aux
$09=$ Fire
$10=$ Interior w/Delay
$20=$ Arm-Stay
21 = Arm-Away
$22=$ Disarm
23 = No Alarm
Response
24 = Silent Burglary
rc = ALARM REPORT CODE Two Hex Digits. For each Hex Digit, enter: 00-09 for 0-9, 10 for A, 11 for B,12 for C, 13 for D, 14 for $\mathrm{E}, 15$ for F . If " 00 " is entered as the first digit, there will be no report for that zone. For Contact ID reporting, this is enabling code only. Enter any hex digit (other than 00 ) in the first pair of boxes. The second pair of boxes is ignored.
i = INPUT TYPE
Enter 3 for RF: Supervised RF
Enter 4 for UR: Unsupervised RF
Enter 5 for BR: Button Type RF
I = LOOP NUMBER Used with 5800 RF Loop Input Devices. Record transmitter loop number.
Entries are 1-4, depending on device being used. Refer to the transmitter's instructions for appropriate loop numbers.

## POWERLINE CARRIER DEVICES WORKSHEET FOR *80, and *81.

Applicable only if Powerline Carrier Devices are to be used, or chime-by-zone feature is used.

## *80 OUTPUT DEVICES

Fill in the required data on the worksheet on below and follow the programming procedure in the Installation Instructions as you enter the data during the displays and prompts that appear in sequence.

Note: Field $* 25$ must be programmed with a House Code.

|  |  | $\begin{aligned} & \hline S T A R T \\ & \hline \text { either or both } \end{aligned}$ |  |  | S T O P either or both |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DEVICE NUMBER | ACTION (aa) | EVENT TYPE (et) | ZONE LIST (zl) | ZONE TYPE SYST OP'N (zt) | RESTORE ZONE LIST <br> (zl) | ZONE TYPE /SYST OP'N (zt) |
| P.L.C.D.* 01 |  |  |  |  |  |  |
| P.L.C.D.* 02 |  |  |  |  |  |  |
| P.L.C.D.* 03 |  |  |  |  |  |  |
| P.L.C.D.* 04 |  |  |  |  |  |  |
| P.L.C.D.* 05 |  |  |  |  |  |  |
| P.L.C.D.* 06 |  |  |  |  |  |  |
|   <br> SYSTEM 07 <br> P.L.C.D.*  |  |  |  |  |  |  |
| SYSTEM 08 P.L.C.D.* |  |  |  |  |  |  |

P.L.C.D. = Powerline Carrier Device (X-10).

Where:
A = DEVICE ACTION $\quad 0=$ No Response; $1=$ Close for $2 \mathrm{sec} ; 2=$ Close and stay closed; $3=$ Pulse on and off.
ET = EVENT TYPE $0=$ Not used; 1 = Alarm; $2=$ Fault; $3=$ Trouble.
ZL = ZONE LIST 1, 2, or 3 (from Field $* 81$ ) or $0=$ Not Used.
"START" ZONE LIST: Upon alarm, fault, or trouble of ANY zone on this list, device action will START.
"STOP" RESTORE of ZONE LIST: Upon restore of ALL zones on this list, device action will STOP. It need not be same list as used for START.
NOTE: Do not use input type "BR" transmitters in a zone list to STOP a relay action, since these transmitters do not send restore signals.

## ZT = ZONE TYPE/SYSTEM OPERATION Choices for Zone Types are:

$00=$ Not Used
$01=$ Entry/Exit\#1
$02=$ Entry/Exit\#2
03 = Perimeter
04 = Interior Follower
$05=$ Trouble Day/Alarm Night

Choices for System Operation are:
$20=$ Arming-Stay
21 = Arming-Away
$22=$ Disarming (Code + OFF)
31 = End of Exit Time
$32=$ Start of Entry Time
33 = Any Burglary Alarm
$36=$ *At Bell Timeout
$06=24 \mathrm{Hr}$ Silent
$07=24 \mathrm{Hr}$ Audible
$08=24 \mathrm{Hr}$ Aux
$09=$ Fire Zone
$10=$ Interior w/Delay
24= Silent Burglary
$38=$ Chime
39 = Any Fire Alarm
40 = Bypassing
$42=$ System Battery Low $\quad$ * Or at Disarming, whichever occurs
$43=$ Communication Failure earlier.
$52=$ Kissoff
$58=$ Duress

Note: Any zone in "ZT" going into alarm, fault, or trouble will actuate relay.
Any zone of that type that restores will stop relay action.

Note: In normal operation mode:

For Devices 1-6:
Function Lights On + N
Function Lights Off +N

For Devices 7 and 8:
Code $+\#+4+N$
Code $+\#+7+N$
$\mathrm{N}=$ device (unit) number)
(Entry starts Device N)
(Entry stops Device N)

Fill in the required data on the worksheet below and follow the procedure in the installation manual as you enter the data during the displays and prompts that appear in sequence.

Note: Record desired zone numbers below. More or fewer boxes than shown may be needed, since any list may include any or all of system's zone numbers.


Zone List 2: Started or stopped by zone numbers (enter 00 to end entries).


5800 SERIES LOOP NUMBERS



## SPECIAL MESSAGES

$E E=$ DATA ENTRY ERROR (invalid field number entered while in programming mode; re-enter valid field number).
FC = Communication Failure
EA = Exit Alarm
CA = Cancel Alarm
$\mathbf{C C}=$ Modem Communication (system is in communication with the central station)
After powering up, AC, dl (disabled) will be displayed after approximately 4 seconds. This will revert to the Realtime Clock in approximately 1 minute, which allows PIRS, etc. to stabilize. To bypass this delay, press: [\#] + [0].


## ADEMC口

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