

# Ademco Lynx/Lynx-R/First Alert ReadyGuard-R Program Sheet

Enter Program      4112 + 8 + 0 + 0 (Display should show 20)  
 or Power down then back up and press \* and # within 1 minute  
 (If exiting programming you can re-enter within 1 minute by pressing \* and #)

Exit Program        1. \*98 OR 2. \*99 if needing to re-enter programming later by Code + 8 + 00

Move to Location    \* + Location

View Location       # + Location (Display will read off one digit at a time)

*20 Installer Code	4     1     1     2	
*21 Quick Arm Enable	1	0 = No 1 = Yes
*22 Keypad Backlight Timeout	0	0 = Backlight On 1 = Backlight Off after 10 seconds
*23 Force Bypass Enable	0	0 = No 1 = Yes
*24 RF House Code (for 5827, 5827BD keypads and 5804BD Keyfobs only)	0     0	01 to 31
*25 Powerline X-10 House Code	0     0	00 = None 0 = A 1 = B 2 = C 3 = D 4 = E 5 = F 6 = G 7 = H 8 = I 9 = J #10 = K #11 = L #12 = M #13 = N #14 = O #15 = P
*26 Chime by Zone (Leave at 0)	0	0 = No 1 = Yes (Program in *81 Zone List 3)
*27 Real Time Clock Display	1	0 = Disabled 1 = Enabled
*29 Daylight Savings Start/End Month	0     4     1     0	04 = April, 10 = October, 00 = Disable
*30 Daylight Savings Time Start/End Weekend Number	1     5	1 = 1st Weekend 2 = 2nd Weekend 3 = 3rd Weekend 4 = 4th Weekend 5 = Last Weekend 6 = Next to Last Weekend 7 = 3rd from Last Weekend
*31 Single Alarm Sounding/Zone	0	0 = No Limit 1 = 1 per Arming period
*32 Fire Sounder Timeout	1	0 = No 1 = Yes
*33 Alarm Bell Timeout	2	0 = None 1 = 4 minutes 2 = 8 minutes 3 = 12 minutes 4 = 16 minutes *1* = 4 minutes
*34 Exit Delay	6     0	00 to 99 seconds
*35 Entry Delay 1	3     0	00 to 99 seconds
*36 Entry Delay 2	3     0	00 to 99 seconds
*37 Audible Exit Warning/Quick Exit	1   Audible Exit   1   Quick Exit	0 = No 1 = Yes
*38 Confirmation of Arming Ding	0	0 = No 1 = Yes
*39 Power Up in Previous State	1	0 = No 1 = Yes



# Ademco Lynx/Lynx-R/First Alert ReadyGuard-R Program Sheet

\*56 Zone Assignments (Max 24 wireless zones including 1 hardwired zone)

1. Enter Zone to program (01 to 99) or 00 to exit (\* for next, 00 to exit)

**A 01**

Hardwire Zone	Zone 01
Wireless Zones	Zone 02 to 41
Duress Code	Zone 92
Fire Panic	Zone 95
Medical Panic	Zone 96
Police Panic	Zone 99

Lynx Defaults

(Just learn Serial Number, the rest is pre-programmed)  
 Zone 2 = Delay Zone on Loop 2, Voice description = "Front Door"  
 Zone 3 = Delay Zone on Loop 2, Voice description = "Back Door Door"  
 Zone 4 = Instant Zone on Loop 2, Voice description = "Window"  
 Zone 5 = Interior on Loop 1, Voice description = "Motion Detector"

Zone 26 = 21 Arm Away Loop 3	Zone 30 = 21 Arm Away Loop 3
Zone 27 = 22 Disarm Loop 2	Zone 31 = 22 Disarm Loop 2
Zone 28 = 22 Arm Stay Loop 4	Zone 32 = 22 Arm Stay Loop 4
Zone 29 = 23 No Alarm Loop 1	Zone 33 = 23 No Alarm Loop 1

2. Enter Zone Type (\* for next, # for previous menu)

**b 01**

00 = Zone Disabled/Deleted	08 = 24 hour Aux/Medical
01 = Delay Zone	09 = Fire
02 = Secondary Delay Zone	10 = Interior Delay
03 = Perimeter/Instant	20 = Arm-Stay
04 = Interior Follower/Motions	21 = Arm-Away
05 = Trouble by Day/Alarm by Night	22 = Disarm
06 = 24 hour Silent/Holdup	23 = No Alarm Response
07 = 24 hour Police Panic	24 = Silent Burglary

3. Enter 10 for Report Code (\* for next, # for previous menu)

**C 00**

4. Enter RF Loop Type (\* for next, # for previous menu)

**d 1**

3 = RF (Door/Motions/Glassbreaks/Smokes)  
 4 = UR (some Remote Panic Buttons)  
 5 = BR (Keyfobs and Panic Buttons)

5. Enter Loop Number (1 to 4) (\* for next, # for previous menu)

**E /**

Door Switch	External switch = Loop 1, Internal switch = loop 2
Glassbreak	Loop 1
Smoke Detectors	Loop 1
Motions	Loop 1
Keyfobs	Bottom Right Button = Loop 1
(Each button is 1 zone)	Top Right Button = Loop 2
	Top Left Button = Loop 3
	Bottom Left Button = Loop 4

6. 1 to enter Serial Number, 0 skips to Voice Programming (\* for next, # for previous menu)

**/A**

7. If 1 is pressed enter Serial Number now (\* for next, # skips back to step 6)

**/b**

8. Sensor has been entered, press \* to continue

**1AL**

9. Press 1 to enter Zone Descriptor, 0 skips to next zone

**IC**

# Ademco Lynx/Lynx-R/First Alert ReadyGuard-R Program Sheet

10. Enter 1st word with # + 2-digit word

/d

6 saves and moves to step 11  
8 saves and moves to next zone

(Keypad speaks each word as entered)

11. Enter 2nd word with # + 2-digit word

/E

6 saves and moves to step 12  
8 saves and moves to next zone

(Keypad speaks each word as entered)

12. Enter 3rd word with # + 2-digit word

/F

6 or 8 saves new Voice Descriptor  
and moves to next Zone

(Keypad speaks new Voice Descriptor)

- |                  |            |             |                  |
|------------------|------------|-------------|------------------|
| 00 1/2 sec pause | 14 Fire    | 28 Motion   | 42 Window        |
| 01 Alarm         | 15 Floor   | 29 Office   | 43 Yard          |
| 02 Attic         | 16 Front   | 30 Patio    | 44 Zones         |
| 03 Baby          | 17 Garage  | 31 Pool     | 45 1st           |
| 04 Back          | 18 Gun     | 32 Room     | 46 2nd           |
| 05 Basement      | 19 Hall    | 33 Shed     | 47 3rd           |
| 06 Bathroom      | 20 Inside  | 34 Shop     | 70 Custom Word 1 |
| 07 Bedroom       | 21 Kitchen | 35 Side     | 71 Custom Word 2 |
| 08 Check         | 22 Laundry | 36 Sliding  | 72 Custom Word 3 |
| 09 Den           | 23 Library | 37 Smoke    | 73 Custom Word 4 |
| 10 Detector      | 24 Living  | 38 Storage  | 74 Custom Word 5 |
| 11 Dining        | 25 Main    | 39 System   | 99 Blank         |
| 12 Door          | 26 Master  | 40 Upstairs |                  |
| 13 Emergency     | 27 Message | 41 Utility  |                  |

13. Enter next Zone to program (01 to 99) or 00 to exit

A 01

Delete Sensor

1. Select Zone to delete then \*
2. Enter 00 at Zone Type then press \*
2. Press \* until "F" screen appears
3. Press 1 to delete serial number only,  
Press 2 to delete serial number and sensor programming

- \*58 RF Jam Detect | 0 |
- \*59 Exit Alarm Report Code | 0 |
- \*60 Trouble Report Code | 1 | 0 |
- \*61 Bypass Report Code | 0 | 0 |
- \*62 AC Loss Report Code | 1 | 0 |
- \*63 Low Bat Report Code | 1 | 0 |
- \*64 Test Report Code | 0 | 0 |
- \*65 Open/Disarm Report Code | 0 |
- \*66 Away/Stay Arm Report Code | 0 | Away  
| 0 | Stay
- \*67 RF Xmtr Low Battery Report Code | 0 | 0 |
- \*68 Cancel Report Code | 1 | 0 |
- \*70 Alarm Restore Report Code | 0 |
- \*71 Trouble Restore Report Code | 0 | 0 |
- \*72 Bypass Restore Report Code | 0 | 0 |
- \*73 AC Restore Report Code | 0 | 0 |
- \*74 Low Bat Restore Report Code | 0 | 0 |
- \*75 RF Low Bat Restore Report Code | 0 | 0 |
- \*76 Test Restore Report Code | 0 | 0 |

- 0 = None
- 1 = RF Jam Detect, no Report
- 2 = RF Jam + Report

(00 if using AVM 2-way module)  
(00 if using AVM 2-way module)

# Ademco Lynx/Lynx-R/First Alert ReadyGuard-R Program Sheet

\*80 Output Device Programming

(see end of program sheet)

\*81 Zone Lists for Output Devices

(see end of program sheet)

\*83 Sequential Mode

\*84 Assign Zone Voice Descriptors

(Alternate way of adding Descriptors)

1. Enter Zone to add Voice Description (01 to 99)

(\* for next, 00 exits)

A 01

2. Enter 1st word with # + 2-digit Descriptor

b

6 saves and moves to step 4  
8 saves and moves to next zone

(Keypad speaks each word as entered)

3. Enter 2nd word with # + 2-digit Descriptor

C

6 saves and moves to step 5  
8 saves and moves to next zone

(Keypad speaks each word as entered)

4. Enter 3rd word with # + 2-digit Descriptor

C

6 or 8 to save and finish

(Keypad speaks entire Voice Descriptor)

5. Enter next Zone to add Voice Description (01 to 99) or 00 to exit

A 01

00 1/2 sec pause	14 Fire	28 Motion	42 Window
01 Alarm	15 Floor	29 Office	43 Yard
02 Attic	16 Front	30 Patio	44 Zones
03 Baby	17 Garage	31 Pool	45 1st
04 Back	18 Gun	32 Room	46 2nd
05 Basement	19 Hall	33 Shed	47 3rd
06 Bathroom	20 Inside	34 Shop	70 Custom Word 1
07 Bedroom	21 Kitchen	35 Side	71 Custom Word 2
08 Check	22 Laundry	36 Sliding	72 Custom Word 3
09 Den	23 Library	37 Smoke	73 Custom Word 4
10 Detector	24 Living	38 Storage	74 Custom Word 5
11 Dining	25 Main	39 System	99 Blank
12 Door	26 Master	40 Upstairs	
13 Emergency	27 Message	41 Utility	

\*85 Record Custom Voice Descriptors

1. Press 1 to enter mode programming, 0 to exit

85

2. Enter Custom Word to program (70 to 74)

(\* for next, 00 exits)

A 01

3. Press # and after 3rd beep speak Voice Descriptor

(Recording length is 1.5 seconds)

4. Press # to re-record or 6 to save

5. Enter next Zone or 00 to exit

A 01

\*87 Aux Function/1 Button Paging

| 1 |

0 = Aux key uses defined functions

1 = Aux key sends message to Pager

\*88 Pager Characteristics (16 digits)

| | | | | | | | | | | | | | | | | |

(For PIN's, 800 blocks etc \* = # + 11, # = # + 12, 2 second pause = # + 13)

\*89 Event Log 80% Full Report Code

| 0 | 0 |



# Ademco Lynx/Lynx-R/First Alert ReadyGuard-R Program Sheet

5. Enter START Zone List (List programmed in \*81)

(\* for next, # for previous)

**d 0**

0 = Not Used/Skip  
1 = Zone List 1  
2 = Zone List 2  
3 = Zone List 3

6. Enter START Zone Type (Optional)

(\* for next, # for previous)

**E 00**

00 = Not Used/Skip  
01 = Delay Zone  
02 = Secondary Delay Zone  
03 = Perimeter/Instant  
04 = Interior Follower/Motions  
05 = Trouble by Day/Alarm by Night  
06 = 24 hour Silent/Holdup  
07 = 24 hour Police Panic  
08 = 24 hour Aux/Medical  
09 = Fire  
10 = Interior Delay  
20 = Arm-Stay  
21 = Arm-Away

22 = Disarming  
31 = End of Exit Time  
32 = Start of Entry Time  
33 = Any Burglar Alarm  
36 = At Bell Timeout or Disarm  
38 = Chime  
39 = Any Fire Alarm  
40 = Bypassing  
42 = System Low Battery  
43 = Communication Failure  
52 = KISSOFF  
58 = Duress

7. Enter STOP Zone List (List programmed in \*81)

(\* for next, # for previous)

**F 00**

0 = Not Used/Skip  
1 = Zone List 1  
2 = Zone List 2  
3 = Zone List 3

6. Enter STOP Zone Type (Optional)

(\* for next, # for previous)

**/A**

(see above Zone Types)

7. Enter next 2-digit Device number (01 to 08) or 00 to exit

**A 01**

\*81 Zone Lists for Output Devices

1. Enter Zone List to program

(\* for next, 00 exits)

**A 01**

Zone List 1 or 2 for X-10  
Zone List 3 for Chime By Zone \*26

2. Enter Zone to add to Zone List then \* then 00 for step 4

(\* for next, 00 exits)

**b 00**

Multiple Zones can be added  
(example: 01\* 03\* 25\*etc)

3. To delete this Zone List press 1, to skip to step 5 press 0

(\* for next, 00 exits)

**C**

4. To delete Zone in this List press 1, to skip to step 6 press 0

(\* for next, 00 exits)

**d**

4a. If 1 was selected enter Zone to delete then \*, end with 00

**E**

Multiple Zones can be deleted  
(example: 01\* 03\* 25\*etc)

5. Enter next Zone List to program or 00 to exit

**A 01**

# Monitronics Monitoring and Service: 1-800-447-9239

## Ademco Lynx/First Alert ReadyGuard Quick Reference Guide

Arm Away	User Code + AWAY key Note: If system shows NOT READY press * to view open zones
Arm Stay	User Code + STAY key
Disarming / Silencing Alarms	User Code + OFF key If turning off an alarm enter 4 digit code + OFF key again to clear display
Instant Doors	User Code + STAY or AWAY + 0 Entry/Exit doors will arm instant and motion detectors will be bypassed
Zone Bypassing	User Code + BYPASS key (6) + zone (01, 02, 03 etc) Note: Fire/Smoke Detector Zones cannot be bypassed
User Codes	Enter MASTER CODE + CODE key (8) Enter User to program (03 to 07) Enter new 4-digit User Code  To delete a code Enter MASTER CODE + CODE key (8) Enter User to delete (03 to 07) then wait 3 seconds (Keypad will beep if command is successful) Master Code can be changed by MASTER CODE + 8 + 02 + New MASTER CODE (Keypad will beep if command is successful)
Door Chimes	Master Code + CHIME (9), if activated the display will show CHIME, repeat to turn Chimes OFF
Trouble Display	NO AC = Loss of AC power to the system LOW BAT = Main panel has a low battery, if LOW BAT appears with a zone number that zone has low battery CHECK = There is a problem with a wireless zone, fire zone or the main systems wireless receiver
Panic Buttons	By holding down a combination of numbers will activate the Police, Fire and Medical Panics Press * and # at same time for Police Panic Press 1 and * at the same time for Fire Panic Press 3 and # at the same time for Medical Panic Note: The Fire and Medical Panics may be reversed or disabled on some systems

**Do not pause more than 2 seconds between each keypress or system will ignore above commands**