

Ademco 4110XM/First Alert FA-120C Program Sheet

Enter Program 1. Master Code + 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 #)

Move to Location * + Location

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

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

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|---|--|--|
| *20 Master Code | _ _ _ _ _ _ _ | (Default is 4110) |
| *21 Quick Arm Enable | _1_ | 0 = No
1 = Yes |
| *22 Keyswitch Enable | _0_ | 0 = No
1 = Yes |
| *23 Force Bypass Enable | _0_ | 0 = No
1 = Yes |
| *24 RF House Code | _0_ _ 0_ | (00 Disables, if wireless enter 01 to 31)
(90 If using 4219 Zone Expander (FA-120C only)) |
| *27 Audible Exit Warning | _1_ | 0 = No
1 = Yes |
| *28 Confirmation of Arming Ding | _0_ | 0 = No
1 = Yes |
| *29 Fire Sounder No Timeout | _1_ | 0 = No
1 = Yes |
| *30 Alarm Bell Timeout | _2_ | 1 = 4 minutes
2 = 8 minutes
3 = 12 minutes
4 = 16 minutes |
| *31 Zone 1 Definition | _?_ | 0 = Zone Disabled
1 = Entry/Exit |
| *32 Zone 2 Definition | _?_ | 2 = Not Used
3 = Instant/Perimeter |
| *33 Zone 3 Definition | _?_ | 4 = Interior/PIR
5 = Trouble by Day |
| *34 Zone 4 Definition | _?_ | 6 = 24 hr Silent (Holdup)
7 = 24 hr Audible (Police Panic) |
| *35 Zone 5 Definition
(Smoke Detectors MUST use this Zone) | _?_ | 8 = 24 hr Auxiliary (Medical)
9 = Fire without timeout (Smokes)
10 = Interior w/Delay (new 4110XM's only) |
| *36 Zone 6 Definition | _?_ | |
| *37 Zone 7 Definition (Panic * & #) | _7_ | |
| *38 Entry Delay
Exit Delay = Entry + 15 seconds | _2_ | 1 = 20 seconds
2 = 30 seconds
3 = 45 seconds
4 = 60 seconds
5 = 90 seconds |
| *39 Zone 3 Response to open | _0_ | 0 = 400ms
1 = 10ms |
| *40 PABX Access Code | _ _ _ _ _ _ _ | (If 9 is needed to dial add here) |
| *41 Primary Phone (12 digits)
End Phone Number with * | _ _ _ _ _ _ _ _ _ _ _ _
#+ 11 = * # + 12 = # # + 13 = 2.5 second pause | |
| *42 Secondary Phone
(Pager only available on VERY new 4110XM's, pager will <u>not</u> work if Account starts with 0) | _ _ _ _ _ _ _ _ _ _ _ _ | |
| *43 Subscriber Account | _ _ _ _ _ _ _ | A = # + 10 B = # + 11 C = # + 12 D = # + 13 E = # + 14 F = # + 15 |
| *44 Report Format | _7_ | 0 = 3/1, 4/1 Ademco L/S Standard
1 = 3/1, 4/1 Radionics Standard
2 = 4/2 Ademco L/S Standard
3 = 4/2 Radionics Standard
6 = 4/2 Ademco Express |

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			<p><u>7 = Contact ID</u> 8 = 3/1, 4/1 Ademco L/S Expanded 0 = Pulse Dial 1 = DTMF Dial 2 = Pulse Dial (Watts Line) 3 = DTMF Dial (Watts Line)</p> <p>0 = Radionics 1 = Sescoa</p> <p>0 = No 1 = Yes</p> <p>0 = None 1 = 24 Hours 2 = Weekly</p>
*45 Phone Sys Select	1		
*46 Sescoa/Radionics Select	0		
*47 15 Sec Burg Dial Delay	0		
*48 Periodic Test Message	0		
*49 Split/Dual Reporting	0		
<p><u>To Primary Phone</u> 0 = All Reports 1 = Alarms, Restore, Cancel 2 = All Reports except Open/Close, Test 3 = Alarms, Restore, Cancel 4 = All Reports except Open/Close, Test 5 = All Reports (Dual Reporting) <i>The following is only available with very new 4110XM's, use 6 if programming Pagers</i> 6 = All reports except Open/Close 7 = All reports 8 = All reports 9 = All reports except Open/Close</p>		<p><u>To Secondary Phone</u> Backup only All Other Reports Open/Close, Test All Reports All Reports All Reports Alarms, Open/Close, Troubles Alarms, Troubles Alarms, Open/Close, Troubles Alarms, Open/Close for Users 5-25, Troubles</p>	
*50 Keypad Medical/Fire	1 1 & *		(Silent, sends 95, use as Medical Panic)
	1 3 & #		(Audible, sends 96, use as Fire Panic)
*51 Zone 1 Report Code	1 0		
*52 Zone 2 Report Code	1 0		
*53 Zone 3 Report Code	1 0		
*54 Zone 4 Report Code	1 0		
*55 Zone 5 Report Code	1 0		
*56 Zone 6 Report Code	1 0		
*57 Zone 7 Police Panic Report Code	1 0		
*58 Zone 8 Duress Report Code	1 0		
*59 Zone 9 Receiver Fail Report Code	0 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 Report Code	0		
*66 Close Report Code	0		
*67 RF Xmtr Low Bat	0 0		
*68 Cancel Report Code	1 0		
*69 Group Restores Trouble/Bypass	0		
*70 Alarm Restore Code	0		
*71 Trouble Restore Code	0 0		
*72 Bypass Restore Code	0 0		
*73 AC Restore Code	0 0		
*74 Low Bat Rest Code	0 0		

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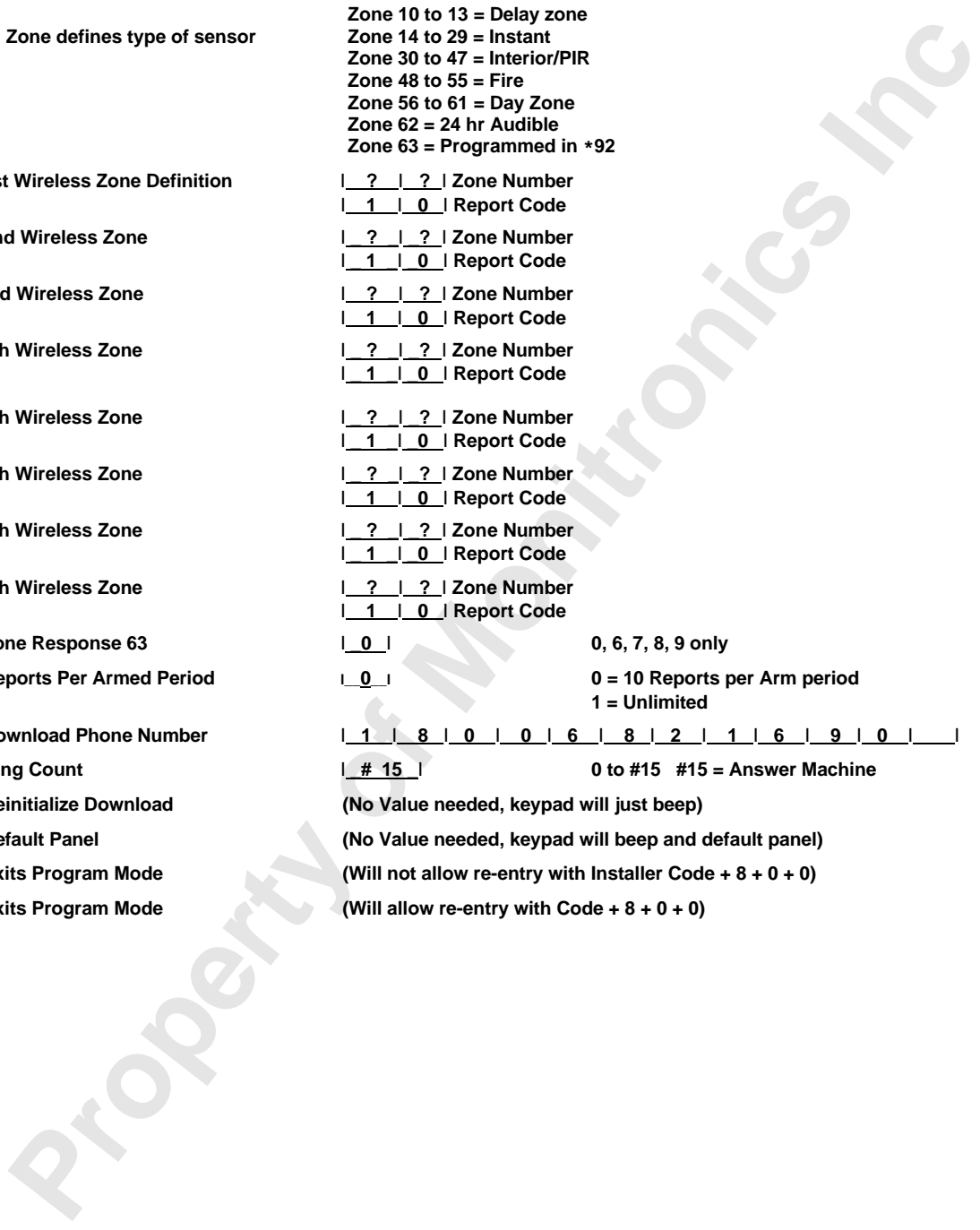
*75 RF Low Bat Restore Code | 0 | 0 |

Wireless Zone Programming

- *76 to *79 only available with 4281L (Low) Receivers
- *76 to *83 available if 4219 Hardwire Zone Expander (FA-120C only)
- *76 to *83 only available with 4281M (Medium) or 4281 (High) Receivers

Zone defines type of sensor	Zone 10 to 13 = Delay zone
	Zone 14 to 29 = Instant
	Zone 30 to 47 = Interior/PIR
	Zone 48 to 55 = Fire
	Zone 56 to 61 = Day Zone
	Zone 62 = 24 hr Audible
	Zone 63 = Programmed in *92

- | | | |
|----------------------------------|---|--|
| *76 1st Wireless Zone Definition | ? ? Zone Number | |
| | 1 0 Report Code | |
| *77 2nd Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *78 3rd Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *79 4th Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *80 5th Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *81 6th Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *82 7th Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *83 8th Wireless Zone | ? ? Zone Number | |
| | 1 0 Report Code | |
| *92 Zone Response 63 | 0 | 0, 6, 7, 8, 9 only |
| *93 Reports Per Armed Period | 0 | 0 = 10 Reports per Arm period
1 = Unlimited |
| *94 Download Phone Number | 1 8 0 0 6 8 2 1 6 9 0 | |
| *95 Ring Count | # 15 | 0 to #15 #15 = Answer Machine |
| *96 Reinitialize Download | (No Value needed, keypad will just beep) | |
| *97 Default Panel | (No Value needed, keypad will beep and default panel) | |
| *98 Exits Program Mode | (Will not allow re-entry with Installer Code + 8 + 0 + 0) | |
| *99 Exits Program Mode | (Will allow re-entry with Code + 8 + 0 + 0) | |



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

Ademco 4110XM/First Alert FA-120C Quick Reference Guide

Arm Away	User Code + AWAY (2), the ARM light will turn on and the display will show AWAY <i>Note:</i> If system shows NOT READY press * to view open zones
Arm Stay	User Code + STAY (3), the ARM light will turn on and the display will show STAY
Disarming / Silencing Alarms	User Code + OFF (1) If turning off an alarm enter User Code + OFF (1) again to clear display
Instant Doors	User Code + INSTANT (7) to arm system, all Entry/Exit doors will arm with no entry delay and all motion or interior zones will be bypassed. The display will show both STAY and INSTANT (The Exit Delay is still active with this command)
Zone Bypassing	User Code + BYPASS key (6) + Zone (01, 02, 03 ...) The display will show BYPASS and the zone bypassed <i>Note:</i> Fire/Smoke Detector Zones cannot be bypassed
User Codes	1. MASTER CODE + CODE key (8) 2. Enter User program (2 to 7) 3. Enter desired User Code To delete a User Code 1. MASTER CODE + CODE key (8) 2. Enter User to delete (2 to 7) then wait 3. After 3 seconds the keypad will beep and erase the code <i>Note:</i> Master Code can only be changed by Service Technician or Remote Downloading (Older systems may only have Users 2 to 5) (System will beep once when completed)
Door Chimes	To turn chimes ON or OFF enter User Code + CHIME (9), if activated the display will show CHIME
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 Zone, fire zone or the main system wireless receiver (if applicable)
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 <i>Note:</i> The Fire and Medical Panics may be reversed or disabled on some systems

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