

Ademco 4111XM/First Alert FA-150C Program Sheet

*47 Split/Dual Reporting | 0 |

To Primary Phone

- 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)

To Secondary Phone

- Backup only
- All Other Reports
- Open/Close, Test
- All Reports
- All Reports
- All Reports

*48 15 Sec Burg Dial Delay | 0 |

- 0 = No
- 1 = Yes

*49 Periodic Test Message | 3 |

- 0 = None
- 1 = 24 Hours
- 2 = Weekly
- 3 = Monthly

*50 Sescoa/Radionics | 0 |

- 0 = No
- 1 = Yes

*51 Confirmation of Arming Ding | 0 |

- 0 = No
- 1 = Yes
- 2 = Yes for RF Arming (Keyfobs)

*52 Zone 3 Response | 0 |

- 0 = 400 ms
- 1 = 10 ms

Must use 6139 Alpha Keypad here

***56 Zone Assignments**

1. Enter Zone to program (01 to 96)

(* for next, # for previous menu)

Enter Zn Num. (00 = Quit) 10

- | | |
|--------------------|---|
| Hardwire | Zones 01 to 08 |
| 4219/4229 Expander | Zones 10 to 17 |
| Police Panic | Zone 07 |
| Duress | Zone 08 |
| Receiver Trouble | Zone 09 |
| Wireless | Zones 10 to 39 (Depends on receiver capacity) |
| Fire Panic | Zone 95 |
| Medical Panic | Zone 96 |

2. This shows current summary of Zone programming

(* for next, # for previous menu)

Zn ZT RC In: L
10 00 A0 RF: --

3. Enter Zone Type

(* for next, # for previous menu)

10 Zone Type
Disabled 00

- | | |
|------------------------------------|--------------------------|
| 00 = Zone Disabled | 08 = 24 hour Aux/Medical |
| 01 = Delay Zone | 09 = Fire |
| 02 = <i>Do not Use</i> | 10 = Interior Delay |
| 03 = Perimeter/Instant | 20 = Arm-Stay (RF only) |
| 04 = Interior Follower/Motions | 21 = Arm-Away (RF only) |
| 05 = Trouble by Day/Alarm by Night | 22 = Disarm (RF only) |
| 06 = 24 hour Silent/Holdup | 23 = No Alarm Response |
| 07 = 24 hour Police Panic | |

4. Program Partition of Zone

(* for next, # for previous menu)

10 Partition
1

- 1 = Partition 1
- 2 = Partition 2

(Each button counts as 1 zone)

- Top Right Button = Loop 2
- Top Left Button = Loop 3
- Bottom Left Button = Loop 4

5. Enter Report Code

(* for next, # for previous menu)

10 Report Code
1st 10 2nd 00 A0

(10 in first section gives a report of A0)

Hardwire Zones will advance to step 9, for Wireless Zones continue
(If it doesn't go to next steps check if Receiver has been programmed in *22)

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6. Enter type of Sensor

10 Input Device
RF Trans. RF : 2

2 = Auxiliary Wired Sensor (if 4219/4229 Zone Expander)
3 for Supervised RF (most sensors are RF)
4 for Un-Supervised RF
5 RF Button Type (Keyfobs/Panics etc)

7. Enter Loop number (Some older systems show this)

(* for next, # for previous menu)

10 Input Device
RF Trans. RF : 2

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

8. Serial Number Programming

10 Learn S/N?
0 = No 1 = Yes 0

Press 1 and enter serial number
or trip sensor twice, 1st time to learn, 2nd to confirm
Note: Serial number found on sticker on of sensor

10 Input S/N: L
XXXX-XXXX

This shows ready to learn

10 Input S/N: L
A884-3345 2

This shows Serial Number either manually entered or learned

10 Confirmed
A884-3345 2

This shows sensor was confirmed by activating twice

9. This is the new programming of sensor

(* for next, # for previous menu)

Zn ZT RC In: L
10 03 A0 RF: 1s

10. Normally press 0 to return to start or 1 if customer has 6139 keypad

Program Alpha?
0 = No 1 = Yes 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 Per Partition | 0 | Partition 1
- | 0 | Partition 2
- *66 Close Report Code Per Partition | 0 | Partition 1
- | 0 | Partition 2
- *67 RF Xmtr Low Bat | 0 | 0 |
- *68 Cancel Report Code | 1 | 0 |
- *69 Group Restores for Trouble | 0 | 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 |
- *75 RF Low Bat Rest Code | 0 | 0 |
- *80 Output Device Programming
- *81 Zone Lists for Output Devices
- *82 Custom Alpha Editing (Do not Program)

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- *83 Sequential Mode (Alternate way of programming sensors, not used)
- *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)

Output Programming

*80 Output Device Programming (If 4204 Relay/4219/4229 Relay Zone Expander is used)

1. Enter Device to program (01 to 04) (* for next, 00 to exit)

Enter Device No. (00 = Quit) 01

2. This shows summary of current Relay START programming (* for next, # for previous menu)

01 A EV ZL ZT - STT 0 0 0 00 -

(What starts the Relay)

3. This shows summary of current Relay STOP programming (* for next, # for previous menu)

01 A EV ZL ZT - STT 0 0 0 00 -

(What stops the Relay)

4. Enter what Relay will do when activated (* for next, # for previous menu)

01 Device Action No Response 0

- 0 = No Response (or skip)
- 1 = Close for 2 seconds
- 2 = Close and stay closed
- 3 = Continuous Pulse On/Off

5. Enter what will start the Relay (optional) (* for next, # for previous menu)

01 Start Event Not Used 0

- 0 = Not Used (or skip)
- 1 = on an Alarm
- 2 = on a Zone Fault (or Keyfob button)
- 3 = on a Trouble

6. Enter Zone List from *81 which STARTS Relay (optional) (* for next, # for previous menu)

01 Start: Zn Lst No List 0

- 0 = Not Used (or skip)
- 1 = Zone List 1
- 2 = Zone List 2
- 3 = Zone List 3

7. Enter Zone Type that will START the Relay (optional) (* for next, # for previous menu)

01 Start: Zn Typ Not Used 00

- 00 = Not Used (or skip)
- 01 = Entry/Exit Zone
- 03 = Perimeter/Instant Zone
- 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
- 34 = Code + # + 7 Key Entry
- 35 = Code + # + 8 Key Entry
- 36 = Bell Timeout or Disarm
- 37 = 2x Bell Timeout or Disarm
- 38 = Chime
- 39 = Any Fire Alarm
- 40 = Bypassing
- 41 = AC Power Failure
- 42 = System Low Battery

8. Enter which Partition will START this Device (Optional) (* for next, # for previous menu)

01 Start: Part Any Partition 0

- 0 = Any Partition
- 1 = Partition 1
- 2 = Partition 2

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8. Enter Zone List that will STOP the Relay (optional)

(* for next, # for previous menu)

01 Stop: Zn List
No List 0

0 = Not Used/Skip
1 = Zone List 1
2 = Zone List 2
3 = Zone List 3 (for Chime by Zone Feature)

9. Enter Zone Type that will STOP the Relay (optional)

(* for next, # for previous menu)

01 Stop: Zn Typ
Not Used 00

8. Enter which Partition will STOP this Device (Optional)

(* for next, # for previous menu)

01 Stop: Part
Any Partition 0

0 = Any Partition
1 = Partition 1
2 = Partition 2

10. This shows summary of new Relay START programming

(* for next, # for previous menu)

01 A EV ZL ZT
STT 0 0 0 00

11. This shows summary of new Relay STOP programming

(* for next, # for previous menu)

01 A EV ZL ZT
STP - - 0 00

12. Enter next Relay/Device to program or 00 to exit

*81 Zone Lists for Output Devices

1. Enter Zone List to program (01 to 03) or 00 to Quit

(* for next, # for previous menu)

Enter Zn List
(00 = Quit) 01

2. Enter Zone Number to add to List (01, 02 etc) or 00 to Quit

(* for next, # for previous menu)

01 Enter Zn Num.
(00 = Quit) 00

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

3. If deleting a Zone List enter (01 to 03) or 0 to skip

(* for next, # for previous menu)

01 Del Zn List?
0 = No 1 = Yes 0

4. If deleting Zone within Zone List enter 1 or 0 to skip

(* for next, # for previous menu)

01 Delete Zone?
0 = No 1 = Yes 0

4a. If 1 was entered from previous step enter here then 00

(* for next, # for previous menu)

01 Zn to Delete?
(00 = Quit) 00

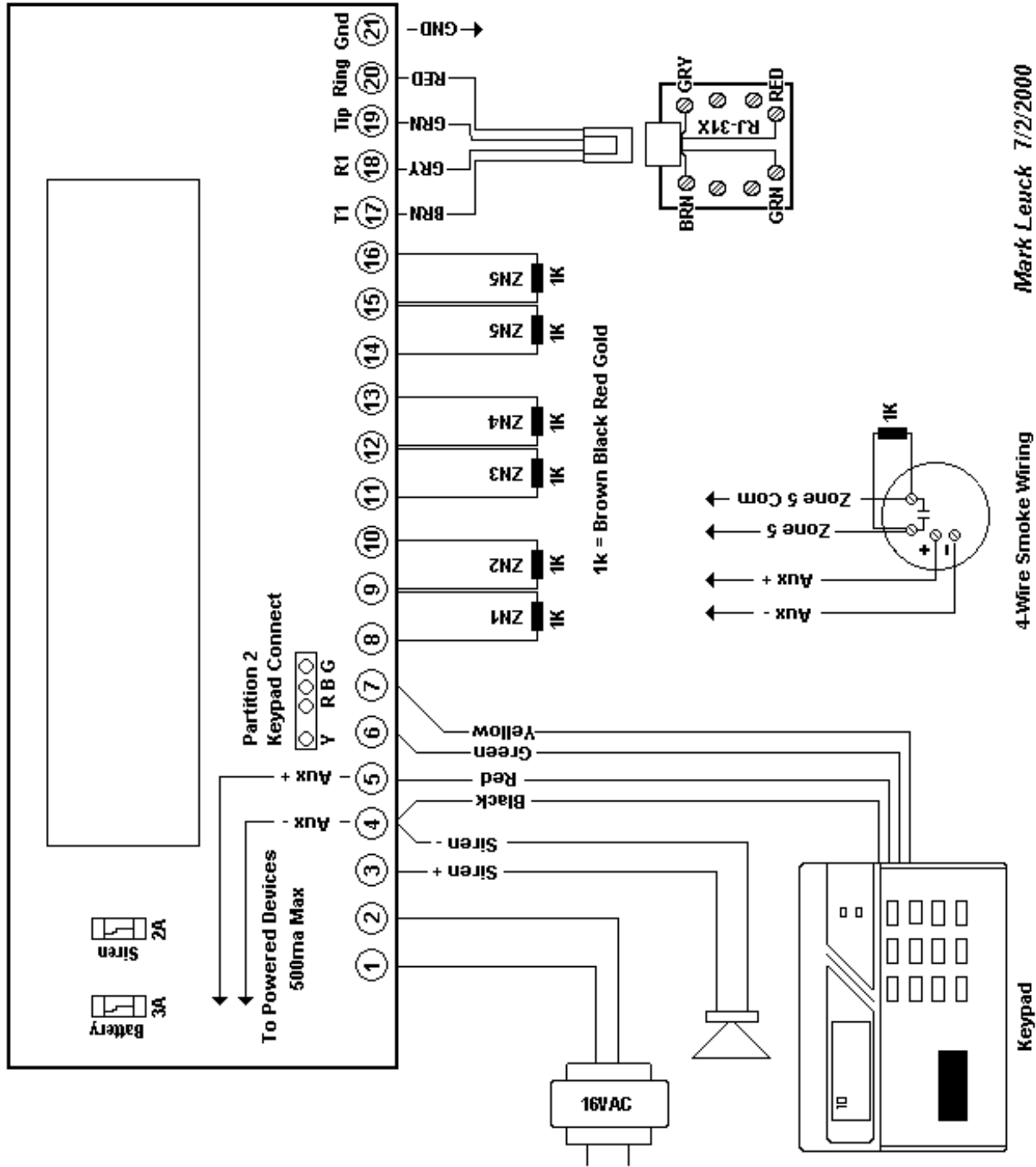
Multiple Zones can be deleted
(example: 01* 03* 25*etc)

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

(* for next, # for previous menu)

Enter Zn List
(00 = Quit) 01

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Mark Leuck 7/2/2000

4-Wire Smoke Wiring

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

Ademco 4111XM/First Alert FA-150C Quick Reference Guide

Arm Away	User Code + AWAY key (2), the ARM light will turn on and the display will show AWAY <i>Note: If system shows NOT READY press * to view open zones</i>
Arm Stay	User Code + STAY key (3), the ARM light will turn on and the display will show STAY
Disarming / Silencing Alarms	User Code + OFF key (1) If turning off an alarm enter 4 digit code + OFF key (1) again to clear display
Instant Doors	User Code + INSTANT (7) to arm system Entry/Exit doors will arm instant and motion detectors will be bypassed (display will show both STAY and INSTANT)
Zone Bypassing	User Code + BYPASS key (6) + zone (01, 02, 03 etc). The display will show BYPASS and the zone bypassed <i>Note: Fire/Smoke Detector Zones cannot be bypassed</i>
User Codes	Enter MASTER CODE + CODE key (8) Enter User to program (3 to 4) Enter new 4-digit User Code To delete a code Enter MASTER CODE + CODE key (8) Enter User to delete (3 to 4) then wait 3 seconds (Keypad will beep if command is successful) Master Code can only be changed by a Service Tech or by remote downloading (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 <i>Note: The Fire and Medical Panics may be reversed or disabled on some systems</i>

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