

Ademco Vista-20HW/SE Program Sheet

This system cannot support wireless sensors

Enter Program 1. 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 | Partition 1 0 = No |
| | | 1 | Partition 2 1 = Yes |
| *23 | Forced Bypass Enable | 0 | Partition 1 0 = No |
| | | 0 | Partition 2 1 = Yes |
| *25 | Wired Expansion Module | 0 | 0 = None
1 = 4219 8-Zone Expander
2 = 4229 Zone Expander Module
3 = 4204 Relay Module |
| *26 | Chime by Zone | 0 | 0 = No
1 = Yes (Program Zones in Zone List 3) |
| *27 | X-10 House Code | 0 | 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 |
| *28 | 4285 Voice Module Access Code
(Allows access to Voice module) | 0 0 | 00 = Disabled
1st digit = 1 to 9
2nd digit = # + 11 = * or # + 12 = # |
| *29 | Output to Long Range Radio | 0 | 0 = No
1 = Yes |
| *32 | Fire Sounder Timeout | 0 | 0 = Timeout
1 = No Timeout |
| *33 | Alarm Bell Timeout | 0 | 0 = None
1 = 4 minutes
2 = 8 minutes
3 = 12 minutes
4 = 16 minutes |
| *34 | Exit Delay | 6 0 | Partition 1 00 to 99 seconds |
| | | 6 0 | Partition 2 00 to 99 seconds |
| *35 | Entry Delay 1 | 3 0 | Partition 1 00 to 99 seconds |
| | | 3 0 | Partition 2 00 to 99 seconds |
| *36 | Entry Delay 2 | 3 0 | Partition 1 00 to 99 seconds |
| | | 3 0 | Partition 2 00 to 99 seconds |
| *37 | Audible Exit Warning | 1 | Partition 1 0 = No |
| | | 1 | Partition 2 1 = Yes |
| *38 | Confirmation of Arming Ding | 0 | Partition 1 0 = No |
| | | 0 | Partition 2 1 = Yes
2 = Yes RF only |
| *40 | PABX Access Code | | If 9 is needed to dial add here |
| *41 | Primary Phone (12 digits)
End Phone with * | | # + 11 = * # + 12 = # # + 13 = 2.5 second pause |
| *42 | Secondary Phone | | |
| *43 | Primary Account Partition 1 | | (Last 4 of Account) |
| | A = # + 10 B = # + 11 C = # + 12 D = # + 13 E = # + 14 F = # + 15 | | |
| *44 | Secondary Account Partition 1 | | |
| *45 | Primary Account Partition 2 | | |
| *46 | Secondary Account Partition 2 | | |

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5. Enter Response Time

(* for next, # for previous menu)

10 Res Time	1
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0 = 10msec
 1 = 350msec (Default)
 2 = 700msec

6. Program Partition of Zone

(* for next, # for previous menu)

10 Partition	1
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1 = Partition 1
 2 = Partition 2

7. Enter Report Code

(* for next, # for previous menu)

10 Report Code	1st 10 2nd 00 A0
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(10 in first section gives a report of A0)

7. Enter Sensor Type (only if Zone 10 and above)

(* for next, # for previous menu)

10 Input Type	RF Trans. 3
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2 for AW (Auxiliary Wired Zones)

8. This is the new programming of sensor

(* for next, # for previous menu)

Zn ZT RC In: L	10 03 A0 RF: 1s
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9. Normally press 0 to return to start or 1 if customer has 6139 keypad

Program Alpha?	0 = No 1 = Yes 0
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To delete a Zone set Zone Type as 00 then * until "Delete Sensor?", press 1 to delete

- *59 Exit Alarm Report Code | 0 |
- *60 Trouble Report Code | 1 | 0 | (Fire Trouble)
- *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 | Partition 1
 | 0 | Partition 2
- *66 Away/Stay Report Code | 0 | 0 | Partition 1 (1st digit Stay, 2nd Away)
 | 0 | 0 | Partition 2 (1st digit Stay, 2nd Away)
- *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 |
- *76 Test Restore Report Code | 0 | 0 |
- *80 Output Device Programming
- *81 Zone Lists for Output Devices
- *82 Custom Alpha Editing
- *83 Sequential Mode
- *89 Event Log 80% Full | 0 | 0 |
- *90 Event Logging | 0 |

0 = None
 1 = Alarm/Restore
 2 = Trouble/Restore
 4 = Bypass/Bypass Restore
 8 = Open/Close

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

01 Start: Part	0
Any Partition	0

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

8. Enter Zone List that will STOP the Relay (optional) (* for next, # for previous menu)

01 Stop: Zn List	0
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	00
Not Used	00

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

01 Stop: Part	0
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	01
(00 = Quit)	01

1 = Zone List 1
2 = Zone List 2
3 = Zone List 3 and/or Chime Zones
4 = Zone List 4 (Common Lobby Zones)

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
(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
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
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
(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	01
(00 = Quit)	01

Monitronics

Monitoring and Service: 1-800-447-9239

Ademco Vista-20HWE Quick Reference Guide

Arm Away	User Code + AWAY key (2) <i>Note: If system shows NOT READY press * to view open zones</i>
Arm Stay	User Code + STAY key (3)
Disarming / Silencing Alarms	User Code + OFF key (1) If turning off an alarm enter User 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 to 30) <i>Note: Fire/Smoke Detector Zones cannot be bypassed</i>
User Codes	Enter MASTER CODE + CODE key (8) Enter User to program (03 to 15) Enter new 4-digit User Code To delete a code Enter MASTER CODE + CODE key (8) Enter User to delete (03 to 15) then wait 3 seconds (Keypad will beep if command is successful) Enter User to delete (03 to 15) then wait 3 seconds (Keypad will beep if command is successful) Master Code can be changed by entering MASTER CODE + CODE (8) + 02 + New MASTER CODE twice
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 keypad or system will ignore above commands