

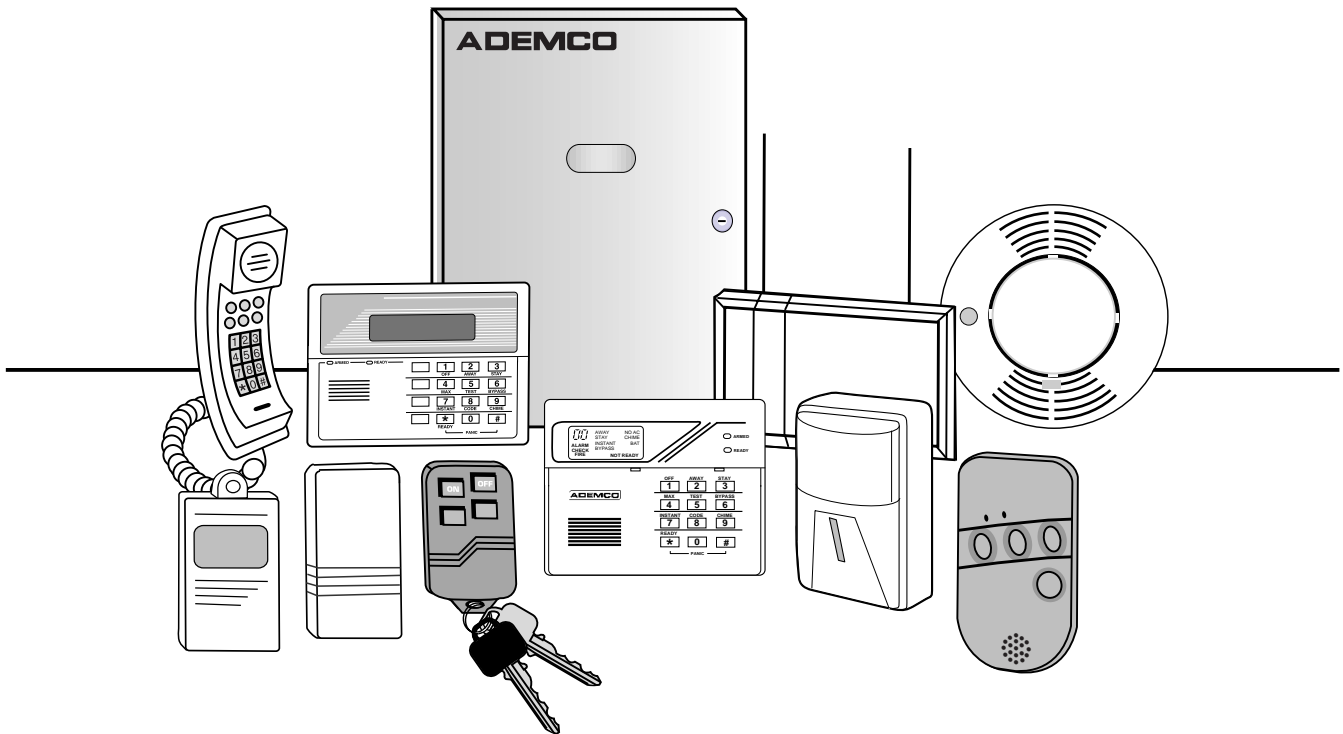
# ***VISTA-10SE***

## ***Security System***

---

---

### ***Programming Form***



**® ADEMCO**



Local programming requires the use of a 2-line alpha keypad (e.g., 6139) connected to the keypad terminals on the control.

To set all program fields to ADEMCO default values: Key \*97.

Field Function [ ] = Default Value Programmed Values Field Function [ ] = Default Value Programmed Values

**SYSTEM SETUP (\*20 – \*30)**

- \*20 INSTALLER CODE [4 1 1 1]      
Enter 4 digits, 0–9
- \*21 QUICK ARM ENABLE [0]  †  
1 = enable; 0 = disable
- \*22 RF SYSTEM TYPE [0]  †  
0 = none; 2 = 5800 (5881/5882)  
4 = 5800 w/ RF Jam Detection
- \*23 FORCED BYPASS FUNCTION [0]  †  
0 = none; 1 = bypass open zones
- \*24 RF HOUSE ID CODE [00]    
00 = disable all wireless keypad usage;  
01–31 = when using 5827 and 5827BD keypad

- \*25 OUTPUT RELAY MODULE [0]  †  
0 = none; 3 = 4204
- \*26 VOICE MODULE ACCESS CODE [0]    
1st digit: Enter 1-9; 2nd digit:  
Enter only # + 11 for \*, # + 12 for #.  
0 in either position = disabled
- \*27 OUTPUT TO LONG RANGE RADIO [0]  †  
0 = no; 1 = yes. If yes selected, dialer reports to  
Primary No. (field \*47) will also be sent via LRR. All  
dialer and LRR reports will be in Contact ID format  
(overriding field \*46)

**ZONE SOUNDS AND TIMING (\*28 – \*39)**

- \*28 SINGLE ALARM SOUNDING/ZONE [0]  †  
0 = no; 1 = yes  
UL Installations: Must be 0.
- \*29 FIRE SOUNDER TIMEOUT [0]  †  
0 = fire sounder timeout; 1 = no fire sounder timeout.
- \*30 ALARM BELL TIMEOUT [1]  †  
0 = none; 1 = 4 min; 2 = 8 min;  
3 = 12 min; 4 = 16 min

- \*38 ENTRY DELAY [2]  †  
0 = 0 sec; 1 = 20 sec; [2 = 30 sec]; 3 = 45 sec;  
4 = 60 sec; 5 = 90 sec; 6 = 240 sec  
UL Installations: 45 seconds maximum.  
EXIT Delay = ENTRY Delay + 15 sec.
- \*39 AUDIBLE EXIT WARNING [1]  †  
0 = no; 1 = yes

**DIALER PROGRAMMING (\*40 – \*50)**

In fields \*40, \*41, and \*42, enter up to the number of digits shown. Do not fill unused spaces. Enter 0–9; # +11 for \*; # +12 for #; # +13 for a pause.

- \*40 PABX ACCESS CODE      
Enter up to 4 digits if PABX code is needed to  
access an outside line. If fewer than 4 digits are  
entered, do not fill unused spaces.  
Exit by pressing \* (and press 41, if entering next  
field). To clear entries from field, press \*40\* .
- \*41 PRIMARY PHONE NO.  
             
Enter up to 12 digits for primary phone number.  
If fewer than 12 digits are entered, do not fill unused  
spaces. Exit by pressing \* (and press 42, if entering  
next field). To clear entries from this field, press  
\*41\* .
- \*42 SECONDARY PHONE NO.  
             
Enter up to 12 digits for secondary phone number.  
If fewer than 12 digits are entered, do not fill unused  
spaces. Exit by pressing \* (and press 43, if entering  
next field). To clear entries from this field, press  
\*42\* .

- \*43 SUBSCRIBER ACCOUNT NUMBER      
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. Enter 0 as the first digit  
of a 4-digit account number for Nos. 0000-0999.  
Exit by pressing \* (and press next field).  
To clear entries from field, press \*43\* .  
Examples:  
For Acct. No. **1234**, enter:       
For Acct. No. **B234**, enter:       
For Acct. No. **123**, enter:
- \*45 PHONE SYSTEM SELECT [1]  †  
If Cent. Sta. is **NOT** on a WATS line:  
0 = Pulse Dial; 1 = Tone Dial;  
If Cent. Sta. is **IS** on a WATS line:  
2 = Pulse Dial; 3 = Tone Dial

† Entry of a number other than the one specified will give unpredictable results.

★46 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 or undefined = 4+2 ADEMCO EXPRESS
- [7 = ADEMCO CONTACT ID REPORTING]
- 8 = 3+1, 4+1 ADEMCO L/S EXPANDED
- 9 = 3+1, 4+1 RADIONICS EXPANDED

For an explanation of these formats, refer to the *SYSTEM COMMUNICATION* section of the Installation Instructions.

★47 SPLIT/DUAL REPORTING [0]

0 = Disable (Backup report only)

**TO PRIMARY PHONE NO.    TO SECONDARY PHONE NO.**

- |                                 |                  |
|---------------------------------|------------------|
| 1 = Alarms, Restore, Cancel     | Other Reports    |
| 2 = All except Open/Close, Test | Open/Close, Test |
| 3 = Alarms, Restore, Cancel     | All Reports      |
| 4 = All except Open/Close, Test | All Reports      |
| 5 = All (Dual Reporting)        | All Reports      |

**TO PRIMARY PHONE NO.    TO PAGING NO.\* (Secondary)**

- |                           |                                                  |
|---------------------------|--------------------------------------------------|
| 6 = All except Open/Close | **Alarms, Open/Close, Troubles                   |
| 7 = All reports           | **Alarms, Troubles                               |
| 8 = All reports           | **Alarms, Open/Close, Troubles                   |
| 9 = All except Open/Close | **Alarms, Open/Close for users 5-25***, Troubles |

\* Can only be used if Primary reporting is ADEMCO Contact ID.

\*\* A 10-digit code is sent to the pager consisting of a 4-digit Subscriber No., a 3-digit Event code, and a 3-digit User (or Zone No.). See VISTA-10SE Installation Instructions for an explanation of the paging format.

\*\*\* See field ★47 in the *DATA FIELD DESCRIPTIONS* section of the Installation Instructions.

★48 15 SEC DIALER DELAY (BURG) [0]  †

0 = no; 1 = yes

★49 PERIODIC TEST MESSAGE [0]  †

0 = none; 1 = 24 hours; 2 = weekly; 3 = monthly  
(Enter Test Code in field ★64.)  
UL installations: 1 (24 hours) must be selected.

★50 SESCOA/RADIONICS SELECT [0]  †

0 = Radionics (0 – 9, B – F reporting);  
1 = SESCOA (0 – 9 only reporting)  
Select 0 for all other formats.

★51 CONFIRMATION OF ARMING DING [0]  †

0 = no; 1 = yes (with RF arming only)

★52 ZONE 3 RESPONSE TO OPEN [0]  †

0 = 400mS nominal; 1 = 10mS nominal

† Entry of a number other than the one specified will give unpredictable results.

**★56 / ★58 ZONE ASSIGNMENT/ALARM REPORT CODES**

These fields are interactive modes. Fill in the required data on the worksheet below (and on next page) and follow the programming procedure in the installation manual. Zone Types are shown on the next page of this manual.

**NOTE:** All numbers in brackets [ ] are default settings.

**ZONES ON CONTROL:**

*See explanation of headings on next page →*

ZONE DESCRIPTION	ZONE NO. (Zn)	ZONE TYPE (ZT)	ALARM RPT CODE (Hex) (RC)	INPUT TYPE (In)	RF INPUT (RT)
Wired Zone 1	[0] [1] [01]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Wired Zone 2	[0] [2] [04]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Wired Zone 3	[0] [3] [03]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Wired Zone 4	[0] [4] [03]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Wired Zone 5	[0] [5] [09]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Wired Zone 6	[0] [6] [07]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	HW	—
Keypad Panic (★ & #, or B)	[0] [7] [06]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	—	—
Keypad Duress	[0] [8]	— —	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	—	—
Tamper	[0] [9]	[0] [5]	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	—	—
Keypad Panic (1 & ★, or A)	[9] [5] [00]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	—	—
Keypad Panic (3 & #, or C)	[9] [6] [00]	<input type="checkbox"/> <input type="checkbox"/>	[01] [00] <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	—	—

**RF EXPANSION ZONES:** Assign zone numbers (Zn) 10–25 to 5881L (up to 8); 5881M or 5881H (up to 16).

**NOTE:** All numbers in brackets [ ] are default settings.

ZONE DESCRIPTION	ZONE NO.		ZONE TYPE (ZT)	ALARM RPT CODE (Hex) (RC)				INPUT TYPE (In)	LEARNED RF INPUT (L)		
	Zn										
RF Zones ↓	1	0	[00]		[01]	[00]		[03]		[1]	
	1	1	[00]		[01]	[00]		[03]		[1]	
	1	2	[00]		[01]	[00]		[03]		[1]	
	1	3	[00]		[01]	[00]		[03]		[1]	
	1	4	[00]		[01]	[00]		[03]		[1]	
	1	5	[00]		[01]	[00]		[03]		[1]	
	1	6	[00]		[01]	[00]		[03]		[1]	
	1	7	[00]		[01]	[00]		[03]		[1]	
	1	8	[00]		[01]	[00]		[03]		[1]	
	1	9	[00]		[01]	[00]		[03]		[1]	
	2	0	[00]		[01]	[00]		[03]		[1]	
	2	1	[00]		[01]	[00]		[03]		[1]	
	2	2	[00]		[01]	[00]		[03]		[1]	
	2	3	[00]		[01]	[00]		[03]		[1]	
	2	4	[00]		[01]	[00]		[03]		[1]	
	2	5	[00]		[01]	[00]		[03]		[1]	

**EXPLANATION OF ZONE ASSIGNMENT TABLE HEADINGS**

**Zn = ZONE NO.**

Wired Zone Nos. run from 01 to 06. Wireless zones run from 10 to 25.

Pre-assigned zones (if programmed): 7, 8, and 9.

With Field \*22 set for RF (5800), use Zone Nos. 10-25.

**ZT =ZONE TYPE**

- |                        |                              |                        |
|------------------------|------------------------------|------------------------|
| 00 = Zone Not Used     | 05 = Trouble Day/Alarm Night | 10 = Interior w/ Delay |
| 01 = Entry/Exit        | 06 = 24-Hr Silent            | 20 = Arm–STAY*         |
| 02 = Do not use        | 07 = 24-Hr Audible           | 21 = Arm–AWAY*         |
| 03 = Perimeter         | 08 = 24-Hr Aux               | 22 = Disarm*           |
| 04 = Interior Follower | 09 = Fire                    | 23 = No Alarm Response |

\* 20, 21, and 22 used for 5800 RF systems only

**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 E; 15 for F.

If 00 is entered in the first pair of boxes, there will be no report for that zone.

For Contact ID reporting, this is an enabling code only. Enter any hex digit (other than 00) in the first pair of boxes. The second pair of boxes is ignored.

**In = INPUT TYPE**

HW = Hardwired zone (automatic for zones 1 – 6)

Enter 3 for RF: Supervised RF (default)

Enter 4 for UR: Unsupervised RF

Enter 5 for BR: Button-Type RF

**L = RF INPUT LOOP**

Used with 5800 RF Input Devices. Record transmitter input number.

## SYSTEM STATUS REPORT CODES (\*60 – \*68)

### TO PROGRAM SYSTEM STATUS & RESTORE REPORT CODES (\*60– \*75):

**With a 3+1 or 4+1 Standard Format:** Enter a code in the *first* box: 1–9, 0, B, C, D, E, or F. Enter #+10 for 0, #+11 for B, #+12 for C, #+13 for D, #+14 for E, #+15 for F.

A 0 (*not* #+10) in the *first* box will disable a report.

A 0 (*not* #+10) in the *second* box will result in automatic advance to the next field when programming.

**With an Expanded or 4+2 Format:** Enter codes in *both* boxes (1st and 2nd digits) for 1–9, 0, or B–F, as described above.

A 0 (*not* #+10) in the *second* box will eliminate the expanded message for that report.

A 0 (*not* #+10) in *both* boxes will disable the report.

**With ADEMCO Contact ID Reporting:** Enter any digit (other than 0) in the *first* box, to enable zone to report (entries in the *second* boxes will be ignored).

A 0 (*not* #+10) in the *first* box will disable the report.

Examples:

For Code **3** (single digit), enter:

For Code **3 2** (two digits), enter:

For Code **B 2** (Hexadecimal), enter:

\*60 TROUBLE REPORT CODE [00]

\*61 BYPASS REPORT CODE [00]

\*62 AC LOSS REPORT CODE [00]

\*63 LOW BAT REPORT CODE [00]

\*64 TEST REPORT CODE [00]

\*65 OPEN/EXIT ALARM RPT CODE [00]

2nd digit of OPEN REPORT is automatically sent as the user number if expanded or 4+2 reporting is selected.

2nd digit of EXIT ALARM REPORT is automatically sent as the 2nd digit of the zone alarm report code programmed in \*56, if expanded or 4+2 reporting is selected.

\*66 AWAY/STAY CLOSE RPT CODE [00]

2nd digit of any CLOSE REPORT is automatically sent as the user number, if expanded or 4+2 reporting is selected.

\*67 RF XMTR LOW BAT REPORT CODE [00]

\*68 CANCEL REPORT CODE [00]

## RESTORE REPORT CODES (\*70 – \*75)

\*70 ALARM RESTORE RPT CODE [0]

2nd digit is automatically sent as the 2nd digit of the zone alarm report code programmed in \*56, if expanded or 4+2 reporting is selected.

\*71 TROUBLE RESTORE RPT CODE [00]

\*72 BYPASS RESTORE RPT CODE [00]

\*73 AC RESTORE RPT CODE [00]

\*74 LOW BAT RESTORE RPT CODE [00]

\*75 RF XMTR LO BAT RST RPT CODE [00]

## OUTPUT AND SYSTEM SETUP (\*80 – \*93)

\*80 OUTPUT RELAYS

\*81 ZONE LISTS FOR OUTPUT RELAYS

*Program only if Relays are to be used.*

\*82 CUSTOM ALPHA EDITING (Also entered from field \*56) See procedure in Installation Instructions.

\*91 OPTION SELECTION (AAV) [0]

0 = None;  
4 = AAV;  
8 = Enable Exit Delay Restart;  
# + 12 = Both enabled  
0 for UL installations.

**NOTE:** AAV should not be used when Paging or Alarm reports are being sent to a secondary number. See AAV section in the Installation Instructions.

\*92 REPORTS PER ARMED PERIOD [0]

0 = 10 max total alarm + alarm restore;  
1 = unlimited

\*93 DYNAMIC SIGNALING [0]  †  †

1st Entry      2nd Entry  
DS Delay      DS Delay      DS Priority

D S Delay; 0-15 times a 15-sec delay  
1 = 15 secs; 2 = 30 secs; 3 = 45 secs;  
4 = 60 secs...etc.

0 = No delay. (Reports are sent to both the Primary Phone No. and LRR).

UL installations: set for 0 (No delay)

D S Priority; 0 = Send message to Primary Phone No. first;  
1 = Send message to LRR first

† Entry of a number other than the one specified will give unpredictable results.

### DOWNLOAD INFORMATION (\*94- \*97)

**\*94** DOWNLOAD PHONE NO.

--	--	--	--	--	--	--	--	--	--	--	--

Enter up to 12 digits, 0–9; #+11 for \*; #+12 for #; # + 13 for a pause. Do not fill unused spaces. If fewer than 12 digits entered, exit field by pressing \* (and press 95, if entering next field). To clear entries from field, press \*94\*.

**\*95** RING DET COUNT FOR DWNLING [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)

**\*96** INITIALIZES DOWNLOAD ID, SUBSCRIBER ACCOUNT NO. FOR INITIAL DOWNLOAD: No data entry required.

**\*97** SETS ALL PROGRAM FIELDS TO ADEMCO DEFAULT VALUES: No data entry required.

### EXITS (\*98, \*99)

**\*98** Exits programming mode and *prevents* re-entry by: Installer Code + 8+ 0. If \*98 is used to exit programming mode, system must be powered down. Then power up, and press \* and # within 50 seconds of power-up.

**\*99** Exits programming mode and *allows* re-entry by: Installer Code + 8 + 0; or powerup, then press \* and # within 50 seconds of powerup.

## OUTPUT RELAYS WORKSHEET FOR FIELDS \*80 and \*81.

*Applicable only if 4204 relays are to be used.*

**\*80 OUTPUT RELAYS** – This is an Interactive Menu mode. Fill in the required data on the worksheet below and follow the programming procedure in the installation manual as you enter the data in response to the displays and prompts that appear in sequence.

- Notes:** 1. For Relays, field \*25 must be programmed for a 4204 relay module (enter 3).  
 2. Tamperers of contacts or an expansion unit cannot be used to operate relays.

OUTPUT RELAY	RELAY ACTION (A)	S T A R T either or both			S T O P either or both	
		EVENT (EV)	ZONE LIST (ZL)	ZONE TYPE SYSTEM OPERATION (ZT)	RESTORE of ZONE LIST (ZL)	ZONE TYPE/ SYSTEM OPERATION (ZT)
01	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
02	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
03	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
04	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

Where:

**A = DEVICE ACTION** 0 = No response; 1 = Close for 2 sec; 2 = Close and stay closed; 3 = Pulse on and off.

**EV = EVENT** 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, relay 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.

**ZT = ZONE TYPE/SYSTEM OPERATION**

**Choices for Zone Types are:**

- |                              |                        |
|------------------------------|------------------------|
| 00 = Not Used                | 06 = 24-Hr Silent      |
| 01 = Entry/Exit #1           | 07 = 24-Hr Audible     |
| 03 = Perimeter               | 08 = 24-Hr Aux         |
| 04 = Interior Follower       | 09 = Fire              |
| 05 = Trouble Day/Alarm Night | 10 = Interior w/ Delay |

**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.

**Choices for System Operation are:**

- |                             |                         |
|-----------------------------|-------------------------|
| 20 = Arming–STAY            | 36 = At Bell Timeout**  |
| 21 = Arming–AWAY            | 38 = Chime              |
| 22 = Disarming (Code + OFF) | 39 = Any Fire Alarm     |
| 31 = End of Exit Time       | 40 = Bypassing          |
| 32 = Start of Entry Time    | 41 = AC Power Failure   |
| 33 = Any Burglary Alarm     | 42 = System Battery Low |
| 34 = Code + # + 7 Key Entry | 58 = Duress             |
| 35 = Code + # + 8 Key Entry |                         |

\*\* Or at Disarming, whichever occurs first.

**\*81 ZONE LISTS FOR OUTPUT RELAYS** Record desired zone numbers. More or fewer boxes than shown may be needed, since any list may include *any* or *all* of system's zone numbers.

**Zone List 01:** Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , ,  ...etc.

**Zone List 02:** Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , ,  ...etc.

**Zone List 03:** Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , ,  ...etc.

## ALPHA VOCABULARY LIST

(For Entering Zone Descriptors)

**NOTE:** Some rarely used words appearing in previously published lists have been deleted from the list below. Use only this list for selecting zone descriptors.

000 (Word Space)	• <b>057 DOOR</b>	<b>L</b>	<b>R</b>	• <b>207 UPSTAIRS</b>
• <b>001 AIR</b>	• <b>059 DOWN</b>	• <b>106 LAUNDRY</b>	155 RADIO	• <b>208 UTILITY</b>
• <b>002 ALARM</b>	• <b>060 DOWNSTAIRS</b>	• <b>107 LEFT</b>	• <b>156 REAR</b>	<b>V</b>
004 ALLEY	061 DRAWER	108 LEVEL	157 RECREATION	209 VALVE
005 AMBUSH	• <b>062 DRIVEWAY</b>	• <b>109 LIBRARY</b>	159 REFRIGERATION	210 VAULT
• <b>006 AREA</b>	• <b>064 DUCT</b>	• <b>110 LIGHT</b>	160 RF	212 VOLTAGE
• <b>007 APARTMENT</b>	<b>E</b>	111 LINE	• <b>161 RIGHT</b>	<b>W</b>
• <b>009 ATTIC</b>	• <b>065 EAST</b>	• <b>113 LIVING</b>	• <b>162 ROOM</b>	213 WALL
010 AUDIO	066 ELECTRIC	• <b>114 LOADING</b>	163 ROOF	214 WAREHOUSE
<b>B</b>	067 EMERGENCY	115 LOCK	<b>S</b>	• <b>216 WEST</b>
• <b>012 BABY</b>	068 ENTRY	116 LOOP	164 SAFE	• <b>217 WINDOW</b>
• <b>013 BACK</b>	• <b>069 EQUIPMENT</b>	117 LOW	165 SCREEN	• <b>219 WING</b>
• <b>014 BAR</b>	• <b>071 EXIT</b>	• <b>118 LOWER</b>	166 SENSOR	220 WIRELESS
• <b>016 BASEMENT</b>	072 EXTERIOR	<b>M</b>	• <b>167 SERVICE</b>	<b>X</b>
• <b>017 BATHROOM</b>	<b>F</b>	• <b>119 MACHINE</b>	• <b>168 SHED</b>	222 XMITTER
• <b>018 BED</b>	• <b>073 FACTORY</b>	121 MAIDS	169 SHOCK	<b>Y</b>
• <b>019 BEDROOM</b>	075 FAMILY	122 MAIN	• <b>170 SHOP</b>	223 YARD
020 BELL	• <b>076 FATHERS</b>	• <b>123 MASTER</b>	171 SHORT	<b>Z</b>
• <b>021 BLOWER</b>	• <b>077 FENCE</b>	• <b>125 MEDICAL</b>	• <b>173 SIDE</b>	224 ZONE (NO.)
• <b>022 BOILER</b>	• <b>079 FIRE</b>	126 MEDICINE	174 SKYLIGHT	• <b>225 ZONE</b>
023 BOTTOM	• <b>080 FLOOR</b>	128 MONEY	175 SLIDING	• <b>226 0</b>
025 BREAK	081 FLOW	129 MONITOR	• <b>176 SMOKE</b>	• <b>227 1</b>
• <b>026 BUILDING</b>	082 FOIL	• <b>130 MOTHERS</b>	• <b>178 SONS</b>	• <b>228 1ST</b>
<b>C</b>	• <b>083 FOYER</b>	• <b>131 MOTION</b>	• <b>179 SOUTH</b>	• <b>229 2</b>
028 CABINET	084 FREEZER	132 MOTOR	180 SPRINKLER	• <b>230 2ND</b>
• <b>029 CALL</b>	• <b>085 FRONT</b>	<b>N</b>	• <b>182 STATION</b>	• <b>231 3</b>
030 CAMERA	<b>G</b>	• <b>134 NORTH</b>	184 STORE	• <b>232 3RD</b>
031 CAR	• <b>089 GARAGE</b>	135 NURSERY	• <b>185 STORAGE</b>	• <b>233 4</b>
033 CASH	• <b>090 GAS</b>	• <b>136 OFFICE</b>	186 STORY	• <b>234 4TH</b>
034 CCTV	091 GATE	• <b>138 OPEN</b>	190 SUPERVISED	• <b>235 5</b>
035 CEILING	• <b>092 GLASS</b>	• <b>139 OPENING</b>	191 SUPERVISION	• <b>236 5TH</b>
036 CELLAR	093 GUEST	• <b>140 OUTSIDE</b>	192 SWIMMING	• <b>237 6</b>
• <b>037 CENTRAL</b>	094 GUN	142 OVERHEAD	193 SWITCH	• <b>238 6TH</b>
038 CIRCUIT	• <b>095 HALL</b>	<b>P</b>	194 TAMPER	• <b>239 7</b>
• <b>040 CLOSED</b>	• <b>096 HEAT</b>	143 PAINTING	196 TELCO	• <b>240 7TH</b>
• <b>046 COMPUTER</b>	098 HOLDUP	• <b>144 PANIC</b>	197 TELEPHONE	• <b>241 8</b>
047 CONTACT	099 HOUSE	145 PASSIVE	• <b>199 TEMPERATURE</b>	• <b>242 8TH</b>
<b>D</b>	100 INFRARED	• <b>146 PATIO</b>	200 THERMOSTAT	• <b>243 9</b>
• <b>048 DAUGHTERS</b>	• <b>101 INSIDE</b>	147 PERIMETER	• <b>201 TOOL</b>	• <b>244 9TH</b>
049 DELAYED	102 INTERIOR	• <b>148 PHONE</b>	202 TRANSMITTER	250 Custom Word #1
• <b>050 DEN</b>	103 INTRUSION	150 POINT	<b>U</b>	251 Custom Word #2
051 DESK	<b>J</b>	151 POLICE	• <b>205 UP</b>	252 Custom Word #3
• <b>052 DETECTOR</b>	104 JEWELRY	152 POOL	• <b>206 UPPER</b>	253 Custom Word #4
• <b>053 DINING</b>	<b>K</b>	• <b>153 POWER</b>		254 Custom Word #5
054 DISCRIMINATOR	• <b>105 KITCHEN</b>			
055 DISPLAY				

**NOTE:** Bulleted (•) words in **boldface type** are those that are also available for use by the 4285/4286 VIP (Phone) Modules. If using a Phone Module, and words other than these are selected for alpha descriptors, the module will not provide announcement of those words.

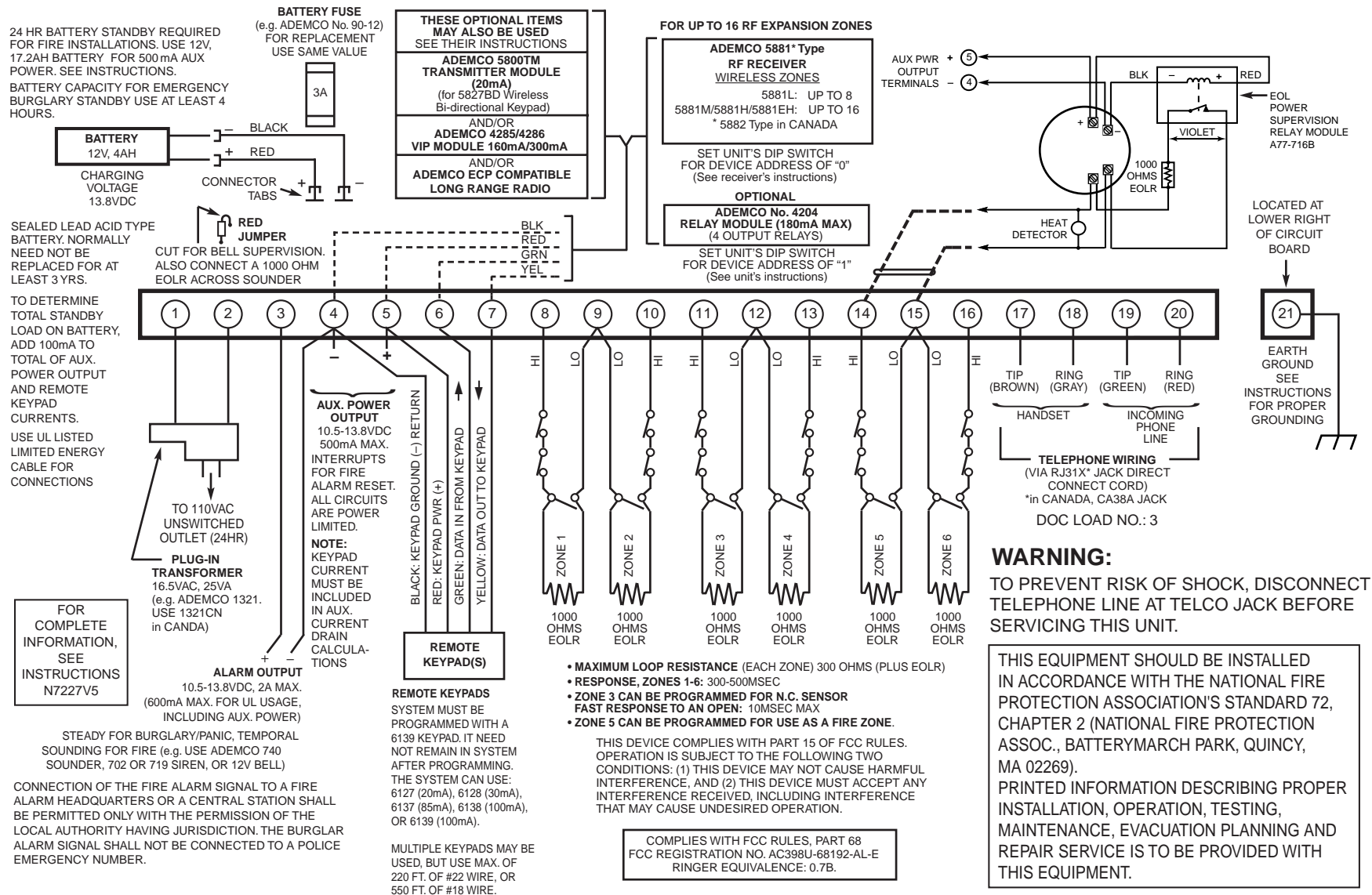
## CHARACTER (ASCII) CHART

(For Adding Custom Words)

32 (space)	40 (	49 1	58 :	67 C	76 L	85 U
33 !	41 )	50 2	59 ;	68 D	77 M	86 V
34 "	42 *	51 3	60 <	69 E	78 N	87 W
35 #	43 +	52 4	61 =	70 F	79 O	88 X
36 \$	44 ,	53 5	62 >	71 G	80 P	89 Y
37 %	45 -	54 6	63 ?	72 H	81 Q	90 Z
38 &	46 .	55 7	64 @	73 I	82 R	
39 '	47 /	56 8	65 A	74 J	83 S	
40 (	48 0	57 9	66 B	75 K	84 T	



VISTA-10SE SUMMARY OF CONNECTIONS DIAGRAM



**WARNING:** OWNER'S INSTRUCTION NOTICE NOT TO BE REMOVED. WEEKLY TESTING IS REQUIRED TO ENSURE PROPER OPERATION OF THIS SYSTEM.

**ADEMCO**  
**GROUP**

**165 Eileen Way, Syosset, New York 11791**  
Copyright © 2000 PITTWAY CORPORATION



N7227PRGDV2 10/00 (See Instructions N7227V5)