

Name:

Business:

Vista15P-9 PROGRAMMING FORM

Local programming requires the use of a 2-line Alpha keypad connected to partition 1 keypad terminals on the control.

NOTE: For UL installations, the system may be configured as a single partition only.

Field Function Programmed Values [] = Default Value

SYSTEM SETUP (*20-*29)

*20	INSTALLER CODE	<input type="text" value="4"/> <input type="text" value="1"/> <input type="text" value="1"/> <input type="text" value="2"/>	[4112] 4 digits, 0-9
*21	QUICK ARM ENABLE	<input type="text" value="0"/> Part. 1	[0] 0 = No; 1 = Yes
*22	RF JAM OPTION	<input type="text" value="0"/>	[0] 0 = No RF Jam; 1 = Rf Jam Enabled
*23	FORCED BYPASS	<input type="text" value="0"/> Part. 1	[0] 0 = None; 1 = Bypass Open Zones (0 for UL installations)
*24	RF HOUSE ID CODE	<input type="text" value="00"/> Part. 1	[00] 00 = Disable all wireless touchpad usage 01-31 = using 5827 or 5827BD touchpad
*26	SOUNDER OPTIONS [6,7] Digit 1 - Sounder options: 0 = None; 1 = Enable Chim by zone; 2 = Enable LRRSuprv Sound; 4 = Enable Low Batt Sound; Digit 2 - Sounder options: 1 = Enable RFSuprv Sound; 2 = Enable RF LB Sound; 4 = Enable RFJam Sound; Multiple choice example: Enable Chim by zone (1) + Enable LRRSuprv Sound (2) + Enable Low Batt Sound(4)	<input type="text" value="6"/> Digit 1 <input type="text" value="7"/> Digit 2	
*27	X-10 HOUSE CODE	<input type="text" value="0"/>	[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	PHONE MODULE ACCESS CODE	<input type="text" value="0"/> <input type="text" value="0"/> (Partition 1 only)	[0,0] 1st digit: enter 1-9; 2nd digit: enter #+11 for "**", or #+12 for "#". 0 = Disable code
*29	OUTPUT TO LONG RANGE RADIO	<input type="text" value="0"/>	[0] 0 = Disable; 1 = Enable (0 for UL installations).

ZONES SOUNDS AND TIMING (*31-*39)

*31	SINGLE ALARM SOUNDING/ZONE	<input type="text" value="0"/>	[0] 0 = No; 1 = Yes; 0 for UL installations
*32	FIRE ALARM SOUNDER TIMEOUT	<input type="text" value="0"/>	[0] 0 = Timeout; 1 = No Timeout;
*33	ALARM BELL TIMEOUT	<input type="text" value="1"/>	[1] 0 = None; 1 = 4 min; 2 = 8 min; 3 = 12 min; 4 = 16 min; 1 (4 min) minimum for UL.
*34	EXIT DELAY	<input type="text" value="60"/>	[60] 00-96 = 0-96 sec; 97 = 120 sec;
*35	ZONE TYPE 01 ENTRY DELAY	<input type="text" value="30"/>	[30] 00-96 = 0-96 sec; 97 = 120 sec; 98 = 180 sec; 99 = 240 sec; 45 sec maximum for UL installations
*36	ZONE TYPE 02 ENTRY DELAY	<input type="text" value="30"/>	[30] 00-96 = 0-96 sec; 97 = 120 sec; 98 = 180 sec; 99 = 240 sec; 45 sec maximum for UL installations
*37	AUDIBLE EXIT WARNING	<input type="text" value="1"/>	[1] 0 = No; 1 = Yes;
*38	CONFIRMATION OF ARMING DING	<input type="text" value="0"/>	[0] 0 = No; 1 = Yes; (wired Keypads and RF) 2 = yes, RF only
*39	POWER UP IN PREVIOUS STATE	<input type="text" value="1"/>	[1] 0 = No; 1 = Yes; 1 for UL installations

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

DIALER PROGRAMMING (*40-*42)

In fields *40, *41, *42 enter up to the number of digits shown. Do not fill unused spaces.
Enter 0-9; #+11 for "**"; #+12 for "#"; #+13 for a 2-second pause (represented as a comma).

*40	PABX ACCESS CODE	<input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/>	[] Enter 6 digits. If fewer than 6 digits entered, exit by pressing *. And next desired field number To clear entries from field, press *40*.
*41	PRIMARY PHONE NUMBER	<input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/>	[] Enter up to 20 digits; Do not fill unused spaces. If fewer than 20 digits are entered, exit by pressing * and next desired field number. To clear entries from field, press *41*.
*42	SECONDARY PHONE NUMBER	<input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/>	[] Enter up to 20 digits; Do not fill unused spaces. If fewer than 20 digits are entered, exit by pressing * and next desired field number. To clear entries from field, press *42*.

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For fields *43-*44:
 Enter 0-9; #+11 for B; #+12 for C; #+13 for D; #+14 for E; #+15 for F. Enter * as the 4th digit. If only 3 digits used, exit by pressing "" (and press next field).
 To clear entries from field, press *43* or *44*. Examples:
 For Acct. **1234**, enter:

1	2	3	4
---	---	---	---

 For Acct. **B234**, enter:

#+11	2	3	4
------	---	---	---

 For Acct. **123**, enter:

1	2	3	*
---	---	---	---

Field	Function	Programmed Values	[] = Default Value										
*43	PRIMARY SUBSCRIBER ACCOUNT NUMBER	<table border="1" style="display: inline-table;"><tr><td>9</td><td>9</td><td>9</td><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	9	9	9	9							[FFFFFFF] See box above
9	9	9	9										
*44	SECONDARY SUBSCRIBER ACCOUNT NUMBER	<table border="1" style="display: inline-table;"><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr></table>	F	F	F	F	F	F	F	F	F	F	[FFFFFFF] See box above
F	F	F	F	F	F	F	F	F	F				
*47	PHONE SYSTEM SELECT	<table border="1" style="display: inline-table;"><tr><td>1</td></tr></table>	1	[1] If Central Station <i>IS NOT</i> on a WATS line: 0 = Pulse Dial; 1 = Tone Dial; If Central Station <i>IS</i> on a WATS line: 2 = Pulse Dial; 3 = Tone Dial;									
1													
*48	REPORT FORMAT PRIMARY/SECONDARY	Primary <table border="1" style="display: inline-table;"><tr><td>7</td></tr></table> Secondary <table border="1" style="display: inline-table;"><tr><td>7</td></tr></table> [7/7]	7	7	0 = 3+1, 4+1 ADEMCO LOW SPEED STANDARD 1 = 3+1, 4+1 RADIONICS STANDARD 2 = 4+2 ADEMCO LOW SPEED STANDARD 3 = 4+2 RADIONICS STANDARD 5 = 10-Digit CONTACT ID REPORT 6 = 4+2 ADEMCO EXPRESS 7 = 4-Digit CONTACT ID REPORT 8 = 3+1, 4+1 ADEMCO LOW SPEED EXPANDED 9 = 3+1, 4+1 RADIONICS EXPANDED								
7													
7													
*49	SPLIT/DUAL REPORTING	<table border="1" style="display: inline-table;"><tr><td>0</td></tr></table>	0	[0] 0 = Disable (Backup report only) TO PRIMARY PHONE No. 1 = Alarms, Restore, Cancel 2 = All except Open/Close, Test 3 = Alarms, Restore, Cancel 4 = All except Open/Close, Test 5 = All SECONDARY PHONE No. Others Open/Close, Test All All All									
0													
*50	BURGLARY DIAL DELAY	<table border="1" style="display: inline-table;"><tr><td>2</td></tr></table>	2	0 = No Delay 1 = 15 sec [2 = 30 sec] 3 = 45 sec									
2													
*53	SESCOA/RADIONICS SELECT	<table border="1" style="display: inline-table;"><tr><td>0</td></tr></table>	0	[0] 0 = Radionics (0-9, B-F reporting); 1 = SESCOA (0-9 only reporting)									
0													
54	DYNAMIC SIGNALING DELAY	<table border="1" style="display: inline-table;"><tr><td>0</td></tr></table>	0	[0] Delay selectable from 0 to 225 sec in 15-sec increments. 1 = 15 sec; 2 = 30 sec; etc. Enter 0 for UL installations.									
0													
55	DYNAMIC SIGNALING PRIORITY	<table border="1" style="display: inline-table;"><tr><td>0</td></tr></table>	0	[0] 0 = Primary Dialer first; 1 = Long Range Radio first. * See "Data Field Descriptions" in Installation manual for details.									
0													

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

Note: 1.The following only applies if Option *29 = 1 (IP/GSM enabled). Also, AAV will only occur if enabled.
 2.If an AVS is installed, and the Dynamic signaling priority = 1, then a voice capable device must be used on that channel.

*54	*55	CS transmissions path(s)	Path to establish AAV session with AVS
0	0	Both(Phone and IP/GSM)	Phone
0	1	Both(Phone and IP/GSM)	GSMV
2-15	0	Phone Primary, with IP/GSM backup reporting	Phone
2-15	1	IP/GSM Primary, with Phone backup reporting	GSMV

Name:

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TO PROGRAM SYSTEM STATUS, & RESTORE REPORT CODES (*59-*76, & *89) FOR CONTACT ID REPORTING:

Enter any digit (other than "0") in the first box, to enable zone to report (entries in the second box will be ignored).

*57 FUNCTION KEY PROGRAMMING (interactive mode)

*58 EXPERT PROGRAMMING MODE (interactive mode) Refer to Installation instructions for procedure.

SYSTEM STATUS REPORT CODES (*59-*68)

*59 EXIT ERROR REPORT CODE [0]

*60 TROUBLE REPORT CODE [10]

*61 BYPASS REPORT CODE [00]

*62 AC LOSS REPORT CODE [10]

*63 LOW BATTERY REPORT CODE [10]

*64 TEST REPORT CODE [00]

*65 OPEN REPORT CODE [0] Part. 1

*66 ARM AWAY/STAY RPT CODE [0][0] Away Stay Part. 1

*67 RF TRANSMITTER LOW BATTERY [00]

*68 CANCEL REPORT CODE [00]

RESTORE REPORT CODES (*70-*76)

*70 ALARM RESTORE RPT CODE [0]

*71 TROUBLE RESTORE RPT CODE [00]

*72 BYPASS RESTORE RPT CODE [00]

*73 AC RESTORE RPT CODE [00]

*74 LOW BATTERY RESTORE RPT CODE [00]

*75 RF TRANSMITTER LOW BATTERY [00]

*76 TEST RESTORE RPT CODE [00]

OUTPUT AND SYSTEM SETUP (*77-*93)

*77 DAYLIGHT SAVINGS TIME START/END MONTH [03][11] [03][11] 0 = Disabled; 1-12 selects start/end months. (ex. 1 = Jan, etc.)

*78 DAYLIGHT SAVINGS TIME START/END WEEKEND [2][1] [2][1] 0=Disabled; 1=1st; 2=2nd; 3=3rd; 4=4th; 5=Last; 6=Next to Last; 7=Third from Last

*79 RELAYS & POWERLINE CARRIER DEVICE MAPPING

*80 OUTPUT DEFINITIONS

*81 ZONE LISTS FOR OUTPUT DEVICES

*82 CUSTOM ALPHA EDITING

*84 AUTO STAY ARM [1] [1] 0 = None; 1 = Partition 1 ;

*85 CROSS ZONE TIMER [0] [0] 0 = 15 sec 1 = 30 sec 2 = 45 sec 3 = 60 sec 4 = 90 sec 5 = 2 min 6 = 2-1/2 min 7 = 3 min 8 = 4 min 9 = 5 min #+10 = 6 min #+11 = 7 min #+12 = 8 min #+13 = 10 min #+14 = 12 min #+15 = 15 min

*86 CANCEL VERIFY [1] [1] 0 = No; 1 = Yes;

*87 MISCELLANEOUS FAULT DELAY TIME [0] [0] 0 - 15 sec 1 - 30 sec 2 - 45 sec 3 - 60 sec 4 - 90 sec 5 - 2 min 6 - 2 1/2 min 7 - 3 min 8 - 4 min 9 - 5 min 10 - 6 min 11 - 7 min 12 - 8 min 13 - 10 min 14 - 12 min 15 - 15 min

*88 PROGRAM MODE LOCKOUT OPTIONS [0] [0] 0 0 = Standard *98 installer code lockout (reentry only by [*] + [#] within 30 sec after power up 1 = lockout [*] + [#] reentry after *98 exit (reenter via installer code only) 2 = Not Used 3 = Lockout all local programming after *98 exit (reentry via downloader only)

*89 EVENT LOG 80% FULL REPORT CODE [00] [00] Enter any digit (other than "0") in the first box, to enable report, (entries in the second box are ignored).

*90 EVENT LOG ENABLES [3] [3] 0 = None; 1 = Alarm/Alarm Restore 2 = Trouble/Trouble Restore; 4 = Bypass/Bypass Restore; 8 = Open/Close. Example: To select "Alarm/Alarm Restore", and "Open/Close", enter 9(1+8); To select all, enter #15. Note: System messages are logged when any non-zero selection is made.

*91 OPTION SELECTION [8] [8] Digit 1 - option: 0 = None; 1 = Bell Supervision; 4 = AAV (UL:Must use ADEMCO UVCM module); 8 = Exit Delay Restart (UL:must be disabled) Digit 2 - option: 0=None; 2=Enable RIS Multiple choice example: for AAV (4) + Exit Delay Restart (8) enter #+12. (AAV not to be used for UL installations).

*92 PHONE LINE MONITOR ENABLE [0] [0] Digit 1 Digit 2 0 = Disabled; 1-15 selects delay minutes. 0 0 = Touchpad display when line is faulted 1 = Touchpad display plus touchpad trouble sound 2 = Same as "1", plus Device #2 STARTS. If either partition is armed, external sounder activates. Note: Device #2 must either be programmed to be STOPPED in field *80 or STOPPED by Code#+#8+2.

*93 NUMBER OF REPORTS IN ARMED PERIOD [1] [1] Digit 1 Digit 2 0 0=Unlimited; 1=1 Report/Armed Period; 2=2 Reports/Armed Period Must enter "0" for UL installations.

DOWNLOAD INFORMATION (*94, *95)

94 DOWNLOAD PHONE NUMBER [] [] Enter up to 20 digits, 0-9; #+11 for "", #+12 for "#", #+13 for a 2 sec pause. Do not fill unused spaces. If fewer than 20 digits entered, exit field by pressing *, (and press 95, if entering the next field). To clear entries from field, press *94*. Note: In UL installations, downloading may be performed only if a technician is at the site.

*95 RING COUNT FOR DOWNLOADING [15] [15] 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). Note: Do not enter "0" if using 4285/4286 Phone Module. technician is at the site.

*96 INITIALIZES DOWNLOAD ID, SUBSCRIBER ACCOUNT [] [] Number FOR INITIAL DOWNLOAD: No data entry required. technician is at the site.

*97 SETS ALL FIELDS TO DEFAULT VALUES [] [] No data entry required. technician is at the site.

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PAGER OPTIONS (*160-*165)

Phone Number	Extra Characters	Options Partition 1
1		0
2		0

PAGER PHONE NUMBER

See field *41 for entries.

PAGER CHARACTERS

Enter the optional prefix characters, up to 16 digits. See field *41 for entries.

PAGER REPORTING OPTIONS [0]

Use zone list 9 to assign response zones for pager 1, zone list 10 for pager 2.

- 0 = No reports sent
- 1 = Open/Close all users
- 4 = All alarms and troubles
- 5 = All alarms/troubles, and Open/Close for all users
- 12 = Alarms/troubles for zones entered in zone list (Current pager # + 8)
- 13 = Alarms/troubles for zones entered in zone list (Current pager # + 8), and open/closes for all users

***172 PAGER DELAY OPTION**
 [3] 0 = None; 1 = 1 min; 2 = 2 min; 3 = 3 min;
 This delay is for ALL pagers in the system.

***174 CLEAN ME REPORTING OPTIONS**
 [0] 0 = Disable; 1 = Clean Me signal reports;
NOTE: If Clean Me is enabled, you must enter "2" in field

***177 DEVICE DURATION 1 AND 2**
 [0,0] 0 = 15 sec 6 = 2-1/2 min Duration 1 Duration 2
 1 = 30 sec 7 = 3 min #+12 = 8 min
 2 = 45 sec 8 = 4 min #+13 = 10 min
 3 = 60 sec 9 = 5 min #+14 = 12 min
 4 = 90 sec #+10 = 6 min #+15 = 15 min
 5 = 2 min #+11 = 7 min

SYSTEM OPTION (*181)

***181 50/60 HERTZ OPERATION**
 [0] 0 = 60 Hz.; 1 = 50 Hz.

*182-*184 USER CONFIGURABLE ZONE TYPES

Response Disarmed Disarmed Disarmed Stay Stay Stay Away Away Away Dynamic Vent
 Number Normal Open Shorted Normal Open Shorted Normal Open Shorted Restore Zone

Response Number	Disarmed Normal	Disarmed Open	Disarmed Shorted	Stay Normal	Stay Open	Stay Shorted	Away Normal	Away Open	Away Shorted	Dynamic Restore	Vent Zone	Display	Dial Delay	Bypass Options	Fault Delay
90	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	0 - Always		None - zone type cannot be bypassed	
91	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	0 - Always		None - zone type cannot be bypassed	

Response Number	Reset Able	Fire Verification	Exit Delay	Entry Delay	Interior Type	Fire Zone	Bell Definition	Keypad Sound	Chime	Alarm CID Code	Trouble CID Code
90	N/A	N/A	N/A	N/A	N/A		No Bell Output, No Touchpad Sound	No Sound		0	0
91	N/A	N/A	N/A	N/A	N/A		No Bell Output, No Touchpad Sound	No Sound		0	0

***182 ATTRIBUTES FOR ZONE TYPE 90**
***183 ALARM/TROUBLE REPORT CODES FOR ZONE TYPE 90**
***184 ATTRIBUTES FOR ZONE TYPE 91**
***185 ALARM/TROUBLE REPORT CODES FOR ZONE TYPE 91**
***189 HOME PARTITION FOR AUI 1 & AUI 2**

 AUI #1 AUI #2

TOUCHPAD OPTIONS (*190-*196)

Touchpad Number	Device Number	Partition Number	Sound
2	17	0 = Disabled	0 = No suppression
3	18	0 = Disabled	0 = No suppression
4	19	0 = Disabled	0 = No suppression
5	20	0 = Disabled	0 = No suppression
6	21	0 = Disabled	0 = No suppression
7	22	0 = Disabled	0 = No suppression
8	23	0 = Disabled	0 = No suppression

Partition: 0 = Touchpad disabled; 1 = Enabled
 Sound: [0] 0 = No Suppression
 [01] = Suppress Arm/Disarm and Entry/Exit Beeps
 [02] = Suppress Chime Beeps only
 [03] = Suppress Arm/Disarm, EE, and Chime Beeps

***197 EXIT TIME DISPLAY INTERVAL**
 [0] 0 = No Display; 1-5 = seconds between display refresh
***199 ECP FAIL DISPLAY**
 [0] 0 = 3-digit display ("1" + device address)
 1 = 2-digit fixed-display as "91"

Name: **OUTPUT RELAYS/POWERLINE CARRIER DEVICES WORKSHEET FOR *79, *80, and *81.**
Business:
Applicable on if Relays and/or Powerline Carrier Devices are to be used.

***79 RELAYS & POWERLINE CARRIER DEVICE MAPPING**

Output #	X-10/Relay	Device Addr	Unit Code	Position Number	Output #	X-10/Relay	Device Addr	Unit Code	Position Number
1	Relay	N/A	N/A	N/A	5	Relay	N/A	N/A	N/A
2	Relay	N/A	N/A	N/A	6	Relay	N/A	N/A	N/A
3	Relay	N/A	N/A	N/A	7	Relay	N/A	N/A	N/A
4	Relay	N/A	N/A	N/A	8	Relay	N/A	N/A	N/A

ON-BOARD TRIGGER 1

High

ON-BOARD TRIGGER 2

High

***80 OUTPUT DEFINITIONS**

Fill in the required data on the worksheet below and follow the programming procedure in the installation manual as you enter the data during the displays and prompts that appear in sequence.

- Notes:**
1. For Relays, 4229 and 4204 devices are programmed in *79, *80, and *81 modes.
 2. For powerline Carrier devices, field *27 must be programmed with a House Code.
 3. Tamperers of expansion units cannot be used to operate devices.

Output Function Number	Activated By	Zone Number	Zone List	Zone Type	Partition Number	Zone List Event	Zone Number Event	Device Action	Device Number	Device Type
1	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
2	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
3	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
4	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
5	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
6	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
7	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
8	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
9	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
10	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
11	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
12	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
13	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
14	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
15	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
16	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
17	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
18	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
19	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
20	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
21	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
22	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
23	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--
24	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A	--	--	--

Name:

Business:

TRIG = TRIGGER TYPE: 0=Not Used; 1=Zone List; 2=Zone Type; 3=Zone Number;

ZONE TYPE/SYSTEM OPERATION - Choices for Zone Types are:
00 = Not Used

Choices for System Operation are:
20 = Arming-Stay

Note: Any zone in "ZT" going into
Note: In normal operation mode: **Use 3 (common) for Partition Number (P) entry ***Or at Disarming, whichever occurs earlier

† Use *57 Menu mode to assign the function key.

***81 ZONE LISTS FOR OUTPUT DEVICES**

Fill in the required data on the worksheet below and follow the procedure in the installation manual as you enter the data during the displays and prompts that appear in sequence.

Note: Record desired zone numbers below. More or fewer boxes than shown may be needed, since any list may include *any* or *all* of system's zone numbers.

Zone List 1: Started or stopped by zone numbers (enter 00 to end entries).

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

Zone List 2: Started or stopped by zone numbers (enter 00 to end entries).

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

Zone List 3: Started or stopped by zone numbers AND/OR assignment of Chime zones (enter 00 to end entries).

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

Zone List 4: Started or stopped by zone numbers AND/OR assignment of Cross zones (enter 00 to end entries).

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

Zone List 5: Started or stopped by zone numbers AND/OR assignment of Night/Stay zones (enter 00 to end entries).

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

Zone List 6: Started or stopped by zone numbers (enter 00 to end entries).

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

Zone List 7: Started or stopped by zone numbers(enter 00 to end entries).

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

Zone List 8: Started or stopped by zone numbers (enter 00 to end entries).

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

Zone List 9: Pager 1 reporting list. All zones in this list will report to the pager independent of the report code enabled for that zone (enter 00 to end entries). Can't be used for relays.

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

Zone List 10: Pager 2 reporting list. All zones in this list will report to the pager independent of the report code enabled for that zone (enter 00 to end entries). Can't be used for relays.

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

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SCHEDULING

Schedule Number	Event	Start Hour	Start Min	Start							Sa	Stop Hour	Stop Min	PM	Stop							Sa	Randomize	Partition	Repeat Option	Relay/ Access Group Number
				S	M	T	W	Th	F	S					M	T	W	Th	F							
1	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
2	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
3	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
4	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
5	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
6	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
7	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0
8	0 - Clear Event	12	00								12	00											N/A	N/A	No Repeat	0

Name:

Business:

***56 ZONE ASSIGNMENT/ALARM REPORT CODES** - This field is an interactive mode. Fill in the required data on the worksheet below (and on next page) and follow the programming procedure in the installation manual.

ZONES ON CONTROL:

See explanation of headings at top of next page →

ZONE ALPHA	ZONE NUMBER (Zn)	ZONE TYPE (ZT)	PARTITION NUMBER (P)	ALARM RPT CODE (Hex) (RC)	INPUT TYPE (IN)	RESPONSE TIME (RT)
	0 1	0 9	1	0 1 - -	0 - EOLR	350 msec
	0 2	0 1	1	0 1 - -	0 - EOLR	350 msec
	0 3	0 3	1	0 1 - -	0 - EOLR	350 msec
	0 4	0 3	1	0 1 - -	0 - EOLR	350 msec
	0 5	0 3	1	0 1 - -	0 - EOLR	350 msec
	0 6	0 3	1	0 1 - -	0 - EOLR	350 msec
	9 1	0 5	N/A	0 1 - -	-	-
	9 2	- -	N/A	0 1 - -	-	-
	9 5	0 0	N/A	0 1 - -	-	-
	9 6	0 0	N/A	0 1 - -	-	-
	9 9	0 6	N/A	0 1 - -	-	-

* Zone 1 can be used as a 2-wire Fire zone. Also, if zone 1 is used for "clean me," response time must be set to 03.

** Zone 6 can be used as a Glassbreak zone.

EXPANSION ZONES:

EXPANSION ALPHA	ZONE NUMBER (Zn)	ZONE TYPE (ZT)	ALARM RPT CODE (Hex) (RC)	PARTITION (P)	INPUT TYPE (IN)	ENTER FOR RF ONLY	
						LOOP NUMBER	SERIAL NUMBER
	0 9	--	0 1 - -	-	--	--	--
	1 0	--	0 1 - -	-	--	--	--
	1 1	--	0 1 - -	-	--	--	--
	1 2	--	0 1 - -	-	--	--	--
	1 3	--	0 1 - -	-	--	--	--
	1 4	--	0 1 - -	-	--	--	--
	1 5	--	0 1 - -	-	--	--	--
	1 6	--	0 1 - -	-	--	--	--

Name:

Business:

EXPLANATION OF ZONE ASSIGNMENT TABLE HEADINGS

Zn = ZONE No. Zone Nos. are from 01 to 6, 9 to 34, 49 to 56, 91,92,95,96,99. Some are pre-assigned.

ZT = ZONE TYPE

00 = Not Used
 01 = Entry/Exit #1
 02 = Entry/Exit #2
 03 = Perimeter
 04 = Interior Follower
 05 = Trouble Day/Alarm Night

06 = 24 Hr Silent
 07 = 24 Hr Audible
 08 = 24 Hr Aux
 09 = Fire
 10 = Interior w/Delay
 12 = 24 Hr Monitor
 14 = CO ALARM
 16 = Fire w/Verification
 20 = Arm-Stay*

21 = Arm-Away*
 22 = Disarm*
 23 = No Alarm Response
 *20,21,22, & 23 used for 5800 RF systems only
 24 = Silent Burglary
 77 = Keypress Enable
 81 = AAV Monitor Zone
 90-91 = Configurable (do not use BR input type)

DEFAULT VALUES				
Zn:	01	02	03	04
ZT:	[09]	[01]	[03]	[03]
Zn:	05	06		
ZT:	[03]	[03]		
Zn:	95	96	99	
ZT:	[00]	[00]	[06]	

P = PARTITION No.

1 Default Values for zones 01-06 = [1].

RC = ALARM REPORT CODE

To enable Contact ID reporting, enter any hex digit (other than 00) in the first pair of boxes. The second pair of boxes is ignored.

In = LOOP INPUT TYPE

HW: Hard Wire
 AW: Aux Wire (4219 or 4229)

Enter 2 for AW: Auxiliary wired
 Enter 3 for RF: Supervised RF
 Enter 4 for UR: Unsupervised RF
 Enter 5 for BR: Button Type RF

Hard wire zone input types are automatically assigned.

RT = RESPONSE TIME

0 = 10 msec; 1 = 350 msec; 2 = 700 msec; 3 = 1.2 sec; Default values for zones 01-06 = [1] (350 msec)

L = LEARNED RF INPUT

Used with 5800 RF Loop Input Devices. Record Transmitter input number.

EXPANSION ALPHA	ZONE NUMBER (Zn)	ZONE TYPE (ZT)	PARTITION NUMBER (P)	ALARM RPT CODE (Hex) (RC)	INPUT TYPE (IN)	LOOP NUMBER (L)	SERIAL NUMBER
	17	--	--	01 --	--	--	--
	18	--	--	01 --	--	--	--
	19	--	--	01 --	--	--	--
	20	--	--	01 --	--	--	--
	21	--	--	01 --	--	--	--
	22	--	--	01 --	--	--	--
	23	--	--	01 --	--	--	--
	24	--	--	01 --	--	--	--
	25	--	--	01 --	--	--	--
	26	--	--	01 --	--	--	--
	27	--	--	01 --	--	--	--
	28	--	--	01 --	--	--	--
	29	--	--	01 --	--	--	--
	30	--	--	01 --	--	--	--
	31	--	--	01 --	--	--	--
	32	--	--	01 --	--	--	--
	33	--	--	01 --	--	--	--
	34	--	--	01 --	--	--	--
	49	--	--	01 --	--	--	--
	50	--	--	01 --	--	--	--
	51	--	--	01 --	--	--	--
	52	--	--	01 --	--	--	--
	53	--	--	01 --	--	--	--
	54	--	--	01 --	--	--	--
	55	--	--	01 --	--	--	--
	56	--	--	01 --	--	--	--

Name:

Business:

PARTITIONS

Key Function Choices:

The values for index 00 defers for Key Functions A,B,C,D as shown below

Key A Zone95	Key B Zone99	Key C Zone96	Key D Single Button Paging
-----------------	-----------------	-----------------	-------------------------------

- | | |
|-------------------------|--------------------------------------|
| 01 - Single Button Page | 02 - Display Time |
| 03 - Arm Away | 04 - Arm Stay |
| 05 - Arm Night Stay | 06 - Step Arming |
| 07 - Toggle | 08 - Single Button Communicator Test |
| 09 - Macro Key 1 | 10 - Macro Key 2 |

Partition	Description	Primary Subscriber Id	Secondary Subscriber Id	Entry Delay 1	Entry Delay 2	Exit Delay	Key A Function	Key B Function	Key C Function	Key D Function	Confirmation of Arming Ding	Forced Bypass	RF House ID	Quick Arm Enable	Audible Exit Warning
1		9999	FFFFFFFF	30 sec	30 sec	60 sec	0	0	0	0	No		<small>00 - Disable all wireless keypads</small>		X

MACROS

Macro # Macro Key

1

2