Test - 9999 Date: November 5, 2010 11:33 AM Rcvr-Acct#:

Name: **Business:**

Vista20PSIA-9(IP) PROGRAMMING FORM

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

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

Field	NOTE: For UL Installations, t	ne system may be d Programmed	ontigured as a single partition only. Values
		i rogrammed	[] = Delaute value
*20	M SETUP (*20-*29) Installer code	4 1 1 2	[4112] 4 digits, 0-9
*04	OLUGIZ ADM ENADLE		[0] 0 No.4 Vee
*21	QUICK ARM ENABLE	0 0 Part. 1 Part. 2	[0] 0 = No; 1 = Yes
*22	RF JAM OPTION	0	[0] 0 = No RF Jam; 1 = Rf Jam Enabled
*23	FORCED BYPASS	0 0 Part. 1 Part. 2	[0] 0 = None; 1 = Bypass Open Zones (0 for UL installations)
*24	RF HOUSE ID CODE	00 00 Part. 1 Part. 2 Co	[00] 00 = Disable all wireless touchpad usage
*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 L	6 Digit 1 7 Digit 2	
*27	X-10 HOUSE CODE	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	0 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	0	[0] 0 = Disable; 1 = Enable (0 for UL installations).
ZONES *31	SOUNDS AND TIMING (*31-*38) SINGLE ALARM SOUNDING/ZONE	0	[0] 0 = Disable; 1 = Enable (0 for UL installations).
*32	FIRE ALARM SOUNDER TIMEOUT	0	[0] 0 = Disable; 1 = Enable (0 for UL installations).
*33	ALARM BELL TIMEOUT	1	[1] 0 = Disable; 1 = Enable (0 for UL installations).
*34	EXIT DELAY	60 60 Part. 1 Part. 2	4 = 16 min; 1 (4 min) minimum for UL. 0 = Disable; 1 = Enable (0 for UL installations). SIA Installations: minimum exit delay = 45 sec. Common zones use same delay as partition 1.
*35	ZONE TYPE 01 ENTRY DELAY	30 30 Part. 1 Part. 2	Common zones use same delay as partition 1. SIA Installations: minimum entry delay = 30 sec. Common zones use same delay as partition 1. For UL Residential Burglary Alarm installations, must be set for a max of 30 sec; entry delay plus dial delay should not exceed 1 min.For UL Commercial Burglar Alarm, total entry delay may not exceed 45 sec.
*36	ZONE TYPE 02 ENTRY DELAY	30 30 Part. 1 Part. 2	Common zones use same delay as partition 1.
*38	CONFIRMATION OF ARMING DING	0 0 Part. 1 Part. 2	[0] 2 = yes, RF only
		Entry of	a number other than one specified will give unpredictable results.
DIALEF	R PROGRAMMING (*40-*42) In fields *40, *41, *42 enter up to the number of digits Enter 0-9; #+11 for "*"; #+12 for "#"; #+13 for a 2-seco	shown. Do not fill unused s	spaces. a comma).
*40	PABX ACCESS CODE/CALL WAITING DE		
			[] Enter 6 digits. If fewer than 6 digits, then exit by pressing *. To clear entries from field, press Q40Q. If call waiting is used. enter call waiting disable digit enter *(#+11)+7+0+(#+13 for pause) and set call waiting disable opion in *91.
*41	PRIMARY PHONE NUMBER		[] 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		[] Enter up to 20 digits; Do not fill unused spaces. If fewer

than 20 digits are entered, exit by pressing * and next desired

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For fields *43-*46:

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*, *44*, *45*, or *46*. 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 (Part. 1)		9 9 9 9		[FFFFFFFFF]	See box	above
*44	SECONDARY SUBSCRIBER ACCOUNT NUMBER (Part. 1)		FFFFF	FFFF	[FFFFFFFFF]	See box	above
*45	PRIMARY SUBSCRIBER ACCOUNT NUMBER (Part. 2)		FFFF	FFFF	[FFFFFFFFF]	See box	above
*46	SECONDARY SUBSCRIBER ACCOUNT NUMBER (Part. 2)		FFFF	FFFF	[FFFFFFFFF]	See box	above
*47	PHONE SYSTEM SELECT		1	[1] If Central Station 0 = Pulse Dial; 1 = If Central Station IS 2 = Pulse Dial; 3 =	Tone Dial; Son a WATS line:	ATS line:	
*48	REPORT FORMAT PRIMARY/SECONDARY	Primary	7 Secondary	7 [7/7] 0 = 3+1, 4+1 ADEM 1 = 3+1, 4+1 RADIO 2 = 4+2 ADEMCO 3 = 4+2 RADIONIC 5 = 10-Digit CONTO 6 = 4+2 ADEMCO 7 = 4-Digit CONTO 8 = 3+1, 4+1 ADEM 9 = 3+1, 4+1 RADIO	ONICS STANDAR LOW SPEED STA S STANDARD ACT ID REPORT EXPRESS CT ID REPORT ICO LOW SPEED	D INDARD	
*49	SPLIT/DUAL REPORTING		0	[0] 0 = Disable (B TO PRIMARY PHO 1 = Alarms, Restore 2 = All except Oper 3 = Alarms, Restore 4 = All except Oper 5 = All	NE No. e, Cancel I/Close, Test e, Cancel		SECONDARY PHONE No. Others Open/Close, Test All All All
*50	BURGLARY DIAL DELAY	2 Digit 1	O Digit 2	[2,0] Digit 1 :Burglary 1 1 = 15 sec [2 = 30 sec] 3 = 45 sec SIA Installation: delay Digit 2 :Dialer Dela 0=No delay disable; 1: use zone list 6 to ente UL: Dial delay plus en	must be min. of 30 s y Overide for zoi =Dial delay disable for r zones that require o	ne list 6 Z or zones list dial delay to	ed in zone list 6 be ignored
*53 *54	SESCOA/RADIONICS SELECT DYNAMIC SIGNALING DELAY		0	[0] 0 = Radionics [0] Delay selectab		,,.	SCOA (0-9 only reporting)
~3 4	DINAMIC SIGNALING DELAT			1 = 15 sec; 2 = 30 s			
*55	DYNAMIC SIGNALING PRIORITY		0	[0] 0 = Primary Di * See "Data Field D		Ū	
			Entry of a	number other than	one specified will (give unpre	dictable 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 esta	blish 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	Vista20PSIA-9(IP) GSMV

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	OGRAM SYSTEM STATUS, & RESTORE REPORT CODES (*59-				
			*82	CUSTOM ALPHA EDITING	
*57	FUNCTION KEY PROGRAMMING (interactive mo	ae)	*84	AUTO STAY ARM	3
*58	EXPERT PROGRAMMING MODE (interactive mode Refer to Installation instructions for procedure.	de)	*85	[3] 0 = None; 1 = Partition 1; 2 = Partition 2 only; 3 = Both Parti CROSS ZONE TIMER	tions 0
	M STATUS REPORT CODES (*59-*69)		00	[0] 0 = 15 sec 6 = 2-1/2 min #+12 = 8 min 1 = 30 sec 7 = 3 min #+13 = 10 min	ŭ
*59	EXIT ERROR ALARM REPORT CODE [1] Always enabled. Send both recent And zone alarm reports. in the event of an exit error condition. Also see *69.	1		2 = 45 sec 8 = 4 min #+14 = 12 min 3 = 60 sec 9 = 5 min #+15 = 15 min 4 = 90 sec #+10 = 6 min	
*60	TROUBLE REPORT CODE [10]	10	*86	5 = 2 min #+11 = 7 min CANCEL VERIFY	1
*61	BYPASS REPORT CODE [00]	00	*87	[1] 0 = No; 1 = Yes; MISCELLANEOUS FAULT DELAY TIME [0 - 15 sec] 6 - 2 1/2 min 12 - 8 min	0
*62	AC LOSS REPORT CODE	10		1 - 30 sec 7 - 3 min 13 - 10 min 2 - 45 sec 8 - 4 min 14 - 12 min	
*63	LOW BATTERY REPORT CODE	10		3 - 60 sec 9 - 5 min 15 - 15 min 4 - 90 sec 10 - 6 min 5 - 2 min 11 - 7 min	
*64	TEST REPORT CODE	00	*88	PROGRAM MODE LOCKOUT OPTIONS	0
*65	OPEN REPORT CODE 0	o Sommon		[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 co 2 = Not Used	
*66	ARM AWAY/STAY RPT CODE [0 0 0 0 0] 0 0 0 0	0		3 = Lockout all local programming after *98 exit (reentry via dow only)	
	Away Stay Away Stay Away Part. 1 Part. 2 Com	Stay	*89	EVENT LOG 80% FULL REPORT CODE [00] Enter any digit (other than "0") in the first box,	00
*67	RF TRANSMITTER LOW BATTERY	00	*90	to enable report, (entries in the second box are ignored). EVENT LOG ENABLES	3
*68	CANCEL REPORT CODE	10		[3] 0 = None; 1 = Alarm/Alarm Restore 2 = Trouble/Trouble Restore; 4 = Bypass/Bypass Restore; 8 = Open/Close.	
*69	RECENT CLOSING REPORT CODE			Example: To select "Alarm/Alarm Restore", and "Open/Close", enter 9(1+8); To select all, enter #15.	
	[11] Always enabled. Send both RECENT CLOSING And zone alarm reports. If fault occurs within 2 min. after exit time expires. Also see *59.	11		Note: System messages are logged when any non-zero selection is made.	
RESTO	ORE REPORT CODES (*70-*76)		*91	OPTION SELECTION	8 Digit 1
*70	ALARM RESTORE RPT CODE	0		TO 01 Pilots 4	0
*71	[0] TROUBLE RESTORE RPT CODE	00		[8,0] Digit 1 - option: 0 = None; 1 = Bell Supervision;	Digit 2
*72	[00] BYPASS RESTORE RPT CODE	00		4= AAV (UL:Must use ADEMCO UVCM module): 8 = Exit Delay Restart (UL:must be disabled) SIA installation: Exit Delay should be enabled	
*73	[00] AC RESTORE RPT CODE	00		Digit 2 - option: 0=None;	
*74	[00] LOW BATTERY RESTORE RPT CODE	00		1=call waiting disable digits entered in field *40 2=Enable RIS	
*75	[00] RF TRANSMITTER LOW BATTERY	00		Multiple choice example: for AAV (4) + Exit Delay Restart (8) enter #+12. (AAV not to be used for UL installations).	
	[00]	00	*92	PHONE LINE MONITOR ENABLE [0] 0 = Disabled; 1-15 selects delay minutes.	0 Digit 1
*76	TEST RESTORE RPT CODE [00]	[00]		[0] 0 = Touchpad display when line is faulted	0
OUTPU *77	JT AND SYSTEM SETUP (*77-*93) DAYLIGHT SAVINGS TIME	3 11		1 = Touchpad display plus touchoad trouble sound 2 = Same as "1", plus Device #2 STARTS. If either partition is armed, external sounder activates.	Digit 2
,,	START/END MONTH [03]11] 0 = Disabled; 1-12 selects start/end months. (ex. 1 = Jan,			Note: Device #2 must either be programmed to be STOPPED in field *80 or STOPPED by Code+#+8+2.	
*78		2 1	*93	NUMBER OF REPORTS IN ARMED PERIOD PER ZONE(Swinger Suppression)	1 Digit 1
*79	RELAYS & POWERLINE CARRIER DEVICE MAPP	PING		[1,0] Digit 1-Restrict No of Report Pairs 1=1 Report Pair	Digit 2
*80	OUTPUT DEFINITIONS			2= Report Pairs SIA Installations:Must be set for options 1 or 2	
*81	ZONE LISTS FOR OUTPUT DEVICES			Digit 2-Unlimited reports for zones listed in Zone list 7: 0=Restrict the reports to the setting in entry 1 1=Unlimited reports for zones listed in zone list 7 (UL:Must allow reportin. Use Zone list 7 to Disable Swinger suppression from appropriate zones.	

Name: **Business:** 0000000000 *182 ATTRIBUTES FOR ZONE TYPE 90 **DOWNLOAD INFORMATION (*94, *95)** *94 DOWNLOAD PHONE NUMBER ALARM/TROUBLE REPORT CODES 0/0 *183 [] 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*. FOR ZONE TYPE 90 000000000 ATTRIBUTES FOR ZONE TYPE 91 *184 **Note:** In UL installations, downloading may be performed only if a technician is at the site. *185 ALARM/TROUBLE REPORT CODES 0/0 15 *95 RING COUNT FOR DOWNLOADING FOR ZONE TYPE 91 [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). HOME PARTITION FOR AUI 1, AUI 2, AUI 3 & AUI 4 *189 **Note:** Do not enter "0" if using 4285/4286 Phone Module. technician is at the site. 0 0 1 1 INITIALIZES DOWNLOAD ID, SUBSCRIBER ACCOUNT Number FOR INITIAL DOWNLOAD: No data entry required. **AUI #1 AUI #2 AUI #3 AUI #4** *96 **TOUCHPAD OPTIONS (*190-*196)** technician is at the site Touchpad Device Number Number Sound SETS ALL FIELDS TO DEFAULT VALUES No data entry required. technician is at the site. 17 0 = Disabled0 = No suppression 3 18 0 = Disabled0 = No suppression*98 EXIT PROGRAM MODE 4 19 0 = Disabled0 = No suppression**PAGER OPTIONS (*160-*171)** 20 0 = No suppression Options Options Options Partition 1Partition 2Partition 3 5 0 = DisabledPhone **Extra** Characters 6 21 0 = Disabled0 = No suppression 1 O 0 22 0 = Disabled0 = No suppression 7 0 2 0 0 8 23 0 = Disabled0 = No suppression 3 0 0 0 Partition: 0 = Touchpad disabled; 1-3 = Partition # (3 = Common) [0]0 = No Suppression [0]1 = Suppress Arm/Disarm and Entry/Exit Beeps [0]2 = Suppress Chime Beeps only [0]3 = Suppress Arm/Disarm, EE, and Chime Beeps 0 0 Sound: 4 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. EXIT TIME DISPLAY INTERVAL
[0] 0 = No Display; 1-5 = seconds between display refresh 0 *197 PAGER REPORTING OPTIONS [0] Use zone list 9 to assign response zones for pager 1, zone list 10 for pager 2, zone list 11 for pager 3, zone list 12 for pager 4 **DISPLAY PARTITION NUMBER** 0 *198 [0] 0 = No; 1 = Yes (partition number appears on Custom Display) ECP FAIL DISPLAY
[0] 0 = 3-digit display ("1" + device address) 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 0 *199 1 = 2-digit fixed-display as "91" 3 PAGER DELAY OPTION *172 [3] 0 = None; 1 = 1 min; 2 = $\overline{2}$ min; 3 = $\overline{3}$ min; This delay is for ALL pagers in the system. 0 CLEAN ME REPORTING OPTIONS *174 [0] 0 = Disable; 1 = Clean Me signal reports; NOTE: If Clean Me is enabled, you must enter "2" in field 0 0 *177 **DEVICE DURATION 1 AND 2** [0,0] 0 = 15 sec 1 = 30 sec 2 = 45 sec 3 = 60 sec 4 = 90 sec 6 = 2-1/2 min 7 = 3 min 8 = 4 min 9 = 5 min #+10 = 6 min #+11 = 7 min Duration 1 **Duration 2** #+12 = 8 min #+13 = 10 min #+14 = 12 min #+15 = 15 min 5 = 2 min**SYSTEM OPTION (*181)** 0 50/60 HERTZ OPERATION [0] 0 = 60 Hz.; 1 = 50 Hz. *181

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*182-*184 USER CONFIGURABLE ZONE TYPES

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Response Number	Disarmed Dis	sarmed Disarm Open Short	^{ned} Stay ed Norma	Stay Stay Away I Open Shorted Norma	Away Al Open S	Away Dy Shorted Re	namic Vent Display store Zone	Dial Delay	Bypass Options	Fault Delay
90	Normal No	ormal Norm	nal Norma	l Normal Normal Norma	al Normal N	Normal	0 - Always	None - zone t	ype cannot be bypas	sed
91	Normal No	ormal Norm	nal Norma	l Normal Normal Norma	al Normal N	Normal	0 - Always	None - zone t	ype cannot be bypas	sed
92	Normal No	ormal Norm	nal Norma	l Normal Normal Norma	al Normal N	Normal	0 - Always	None - zone t	ype cannot be bypas	sed
93	Normal No	ormal Norm	nal Norma	l Normal Normal Norma	al Normal N	Normal	0 - Always	None - zone t	ype cannot be bypas	sed
Respons Numbe		Fire Verification	Exit Delay	Entry Delay	Interior Type	Fire Zone	Bell Definition	Keypad Sound	Chime Alarm CID Cod	Trouble de 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
92	N/A	N/A	N/A	N/A	N/A		No Bell Output, No Touchpad Sound	No Sound	0	0
93	N/A	N/A	N/A	N/A	N/A		No Bell Output. No Touchpad Sound	No Sound	0	0

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Name:

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

(*79 Output #	RE X-10/ Relay	LAYS 8 Device Addr	Unit	VERLIN Position Number	Output #		DEVIC Device Addr	Unit	PPING Position Number	Output #	X-10/ Relay	Device Addr		Position Number	Output #	X-10/ Relay	Device Addr		Position Number
	1	Relay	N/A	N/A	N/A	5	Relay	N/A	N/A	N/A	9	Relay	N/A	N/A	N/A	13	Relay	N/A	N/A	N/A
	2	Relay	N/A	N/A	N/A	6	Relay	N/A	N/A	N/A	10	Relay	N/A	N/A	N/A	14	Relay	N/A	N/A	N/A
	3	Relay	N/A	N/A	N/A	7	Relay	N/A	N/A	N/A	11	Relay	N/A	N/A	N/A	15	Relay	N/A	N/A	N/A
	4	Relay	N/A	N/A	N/A	8	Relay	N/A	N/A	N/A	12	Relay	N/A	N/A	N/A	16	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. Tampers of expansion units cannot be used to operate devices.

Output unction lumbe	Activated n By r	Zone Number	Zone List	of expansion uni 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			
25	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
26	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
27	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
28	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
29	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
30	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
31	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
32	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
33	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
34	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
35	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
36	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
37	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
38	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
39	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
40	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
41	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
42	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
43	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
44	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
45	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
46	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
47	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			
48	0 - Not Used	N/A	N/A	N/A	N/A	N/A	N/A			

Name:	:	Business:
TRIG = TI	RIGGGER TYPE: 0=Not Used; 1=Zone List; 2=Zone Type; 3=Zone I	Number;
ZONE TY 00 = Not l	PE/SYSTEM OPERATION - Choices for Zone Types are: Jsed	Note: Any zone in "ZT" going into
Choices 1 20 = Armi	or System Operation are: ng-Stay	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 a data during the displays and prompts that appear	nd follow the procedure in the installation manual as you enter the in sequence.
	Note: Record desired zone numbers below. I include <i>any</i> or <i>all</i> of system's zone num	More or fewer boxes than shown may be needed, since any list may nbers.
	Zone List 1: Started or stopped by zone numbers (enter 00 to end	entries).
	Zone List 2: Started or stopped by zone numbers (enter 00 to end	
	Zone List 3: Started or stopped by zone numbers AND/OR assignment of the control	ment of Chime zones (enter 00 to end entries).
	Zone List 4: Started or stopped by zone numbers AND/OR assignment of the control	ment of Cross zones (enter 00 to end entries).
	Zone List 5: Started or stopped by zone numbers AND/OR assignment, and a stopped by zone numbers.	ment of Night/Stay zones (enter 00 to end entries).
	Zone List 6: Started or stopped by zone numbers (enter 00 to end (see *50 for dial delay disable option.)Use zone list 6 to enter those	
	Zone List 7: Started or stopped by zone numbers(enter 00 to end of Use zone list 7 to enter those zones that require unlimited reporting	
	Zone List 8: Started or stopped by zone numbers (enter 00 to end	entries).
	Zone List 9: Pager 1 reporting list. All zones in this list will report to enabled for that zone (enter 00 to end entries). Can't be used for re	o the pager independent of the report code elays.
	Zone List 10: Pager 2 reporting list. All zones in this list will report enabled for that zone (enter 00 to end entries). Can't be used for remaining the contract of the cont	
	Zone List 11: Pager 3 reporting list. All zones in this list will report enabled for that zone (enter 00 to end entries). Can't be used for remainder of the control of the	
	Zone List 12: Pager 4 reporting list. All zones in this list will report enabled for that zone (enter 00 to end entries). Can't be used for remaining the contract of the cont	

Date:

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Test - 9999

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12 00

SCHEDULING

32

0 - Clear Event

Schedule Number	Event	Start Hour	Start PM Min S	M	Sta T V	art V T	h F	Stop Sa Hour	Stop Min	PM	S	М	Т	Stop	Th	F	Sa	Randomize	Partition	Repeat Option	Relay/ Access Group Number
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
9	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
10	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
11	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
12	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
13	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
14	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
15	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
16	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
17	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
18	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
19	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
20	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
21	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
22	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
23	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
24	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
25	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
26	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
27	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
28	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
29	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
30	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0
31	0 - Clear Event	12	00					12	00									N/A	N/A	No Repeat	0

12 00

N/A

N/A

No Repeat

0

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*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 COD (Hex) (RC)	DE INPUT TYPE (IN)	RESPONSE TIME (RT)	
ALPHA	0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 9 1 9 2 9 5	0 9 0 1 0 3 0 3 0 3 0 3 0 3		0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	0 - EOLR 0 - EOLR 0 - EOLR 0 - EOLR 0 - EOLR 0 - EOLR 0 - EOLR 	350 msec	
	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.

EXPANSION ZONES:

EXPANSION ALPHA	ZONE NUMBER (Zn)	ZONE TYPE (ZT)	ALARM RPT CODE (Hex) (RC)	PARTITION (P)	INPUT TYPE (IN)	ENTER FOR 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	-			

^{**} Zone 8 can be used as a Glassbreak zone.

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EXPLANATION OF ZONE ASSIGNMENT TABLE HEADINGS

Zn = ZONE No. Zone Nos. are from 01 to 64,91,92,95,96,99. Some are pre-assigned. ZT = ZONE TYPE

O0 = 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
58.00 RF systems only
24 = Silent Burglary
77 = Keyswitch Enable
81 = AAV Monitor Zone
90-93 = Configurable
(do not use BR input type)

DEFAULT VALUES Zn: 01 02 03 04 ZT: [09] [01] [03] [03] Zn: 05 06 07 80 [03] ZT: [03] [03] [03] Zn: 95 96 99 ZT: [00] [00] [06]

P = PARTITION No. RC = ALARM REPORT CODE 1 or 2 Default Values for zones 01-08 = [1].

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 asigned.

RT = RESPONSE TIME

0 = 10 msec; 1 = 350 msec; 2 = 700 msec; 3 = 1.2 sec; Default values for zones 01-08 = [1] (350 msec)

= 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 RF (He (RC	PT CODE	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								
	35			01								
	36			01								
	37			01								
	38			01								
	39			01								
	40			01								
	41			01								
	42			01								
	43			01								
	44			01								
	45			01								
	46			01								
	47			01								
	48			01								
	49			01								
	50			01								
	51			01								
	52			01								
	53			01								
	54			01								
	55			01								
	56			01								
	57			01								
	58			01								
	59			01								
	60			01								
	61			01								
	62			01								
	63			01								
	64			01								

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PARTITIONS

Key Function Choices:

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

Key C Zone96 Key A Zone95 Key B Zone99

Key D Single Button Paging

01 - Single Button Page 02 - Display Time 04 - Arm Stay 03 - Arm Away 05 - Arm Night Stay 07 - Toggle 06 - Step Arming

08 - Single Button Communicator Test

09 - Macro Key 1 10 - Macro Key 2 11 - Macro Key 3 12 - Macro Key 4

Partition	Description		Secondary erSubscriber Id		Entry Delay 2	Exit Delay		Key B Function			Confirmation Fo n of Arming By Ding		RF House ID	Quick Arm Enable
1		9999	FFFFFFFF	30 sec	30 sec	60 sec	0	0	0	0	No		00 - Disable all wireless keypads	
2		FFFFFFFF	FFFFFFFFF	30 sec	30 sec	60 sec	0	0	0	0	No		00 - Disable all wireless keypads	
Common		N/A	N/A	30 sec	30 sec	60 sec	0	0	0	0	N/A N	N/A	00 - Disable all wireless keypads	N/A

MACROS

Macro #	Macro Key	
1		
2		
3		
4		