

VISTA-128BP/VISTA-250BP Programming Form

Some fields are programmed for each partition (shown as shaded fields). If you are programming a multiple-partition system, see the *Partition-Specific Fields* section for programming these fields. Standard default (*97) values are shown in brackets []; otherwise, default = 0.

***00** INSTALLER CODE

Enter 4 digits, 0-9 [4140]

***04** ENABLE RANDOM TIMERS

1 2 3 4 5 6 7 8

Enter 1 to make available the randomizing of pre-programmed time driven events for each partition. [0=disable].

***05** SYSTEM EVENTS NOTIFY [0]

1=yes, (messages sent via the RS232 port).
0=no, (no messages sent).

***06** QUICK EXIT [1]

1=enable; 0=disable

***09** ENTRY DELAY #1 [02]

00, 02-15 times 15 seconds
Maximum "03" for UL.

***10** EXIT DELAY #1 [04]

00, 03-15 times 15 seconds
Maximum "04" for UL installations.

***11** ENTRY DELAY #2 [06]

00, 02-15 times 15 seconds (must be longer than Entry Delay #1). Maximum "03" for UL installations.

***12** EXIT DELAY #2 [08]

00, 03-15 times 15 seconds (must be longer than Exit Delay #1). Maximum "04" for UL installations.

***13** ALARM SOUNDER DURATION [04]

01-15 times 2 minutes. Minimum 16 min. for UL.

***14** BURGLARY OR RS232 INPUT [0]

Enter 1 to set terminal 23 as a RS232 input to enable system to receive serial data (75 baud) via terminal 23.
Enter 0 to enable terminal 23 as burglary input for zone 9.

***15** KEYSWITCH ASSIGNMENT [0]

Enter partition in which keyswitch used,
1-8; 0=disable

***16** CONFIRMATION OF ARMING DING [0]

1=enable; 0=disable.
Must be "1" for UL Installations.

***17** AC LOSS KEYPAD SOUNDING [0]

1=yes; 0=no

***19** RANDOMIZE AC LOSS REPORT [0]

1=10-40 min; 0=normal report (about 2 min. after AC loss).

***20** VIP MODULE PHONE CODE [00], [11]

Enter 01 - 09 for the first digit; enter 11 for "*" or 12 for "#" for the second digit.
Must be set to "0" for UL installations.

***21** PREVENT FIRE TIMEOUT [0]

1=No timeout; 0=Timeout.

***22** KEYPAD PANIC ENABLES [001]

1=enable; 0=disable 995 996 999

***23** MULTIPLE ALARMS [1]

1=yes; 0=no

***24** IGNORE EXPANSION ZONE TAMPER [0]

1=Ignore; 0=Enable tamper for RF and RPMs.
Must be "0" for UL installations if using these devices.

***25** BURG.TRIGGER FOR RESPONSE TYPE 8 [1]

1=enable; 0=disable

***26** INTELLIGENT TEST REPORTING [0]

1=yes (no report sent if any other report was recently sent);
0=no (send report at programmed interval, field *27)
Must be 0 for UL installations.

***27** TEST REPORT INTERVAL [0024]

Enter interval in hours, 0001-9999; 0000=no report;
Max. 0024 for UL installations.

***28** POWER UP IN PREVIOUS STATE [1]

1=yes; 0=no; "1" for UL installations.

***29** QUICK ARM [1]

1=yes; 0=no

***30** TOUCHTONE OR ROTARY DIAL [0]

1=TouchTone; 0=rotary

***31** PABX ACCESS CODE

00-09; B-F (11-15)

***32** PRIM. SUBS. ACCT #

Enter 00-09; B-F (11-15) [15 15 15 15]

***33** PRIMARY PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #,
#13 for 2 second pause

***34** SECONDARY PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #,
#13 for 2 second pause

***35** DOWNLOAD PHONE NO.

Enter 0-9 for each digit. Enter #11 for *, #12 for #,
#13 for 2 second pause

- *36** DOWNLOAD ID NO.

 Enter 00-09; A-F (10-15) [15 15 15 15 15 15 15 15]
- *37** DOWNLOAD COMMAND ENABLES

 Dir ShtdwnSys ShtdwnNot UsedRmt BypRmt DisarmRmt ArmUpId PgmDwnld Pgm
 See field 1*53 for Callback disable option; [1=enable];
 0=disable. For UL installations, all entries must be "0."
- *38** PREVENT ZONE XXX BYPASS [000]
 001-250; 00 if all zones can be bypassed
- *39** ENABLE OPEN/CLOSE REPORT FOR INSTALLER CODE [1]
 1=enable; 0=disable
- *40** OPEN/CLOSE REPORT FOR KEYSWITCH [0]
 1=enable; 0=disable
- *41** NORMALLY CLOSED or EOLR (Zones 2-8) [0]
 1=N.C.loops; 0=EOLR supervision.
 Must be "0" for UL installations.
- *42** DIAL TONE PAUSE [0]
 0=5 seconds; 1=11 seconds; 2=30 seconds.
 Must be "0" UL Installations.
- *43** DIAL TONE DETECTION [1]
 1=wait for true dial tone; 0=pause, then dial
- *44** RING DETECTION COUNT [00]
 01-14; 15=answering machine; 00=no detection.
 Must be "00" for UL Burglary.
- *45** PRIMARY FORMAT [1]
 0=Low Speed; 1=Contact ID; 2=ADEMCO High Speed;
 3= ADEMCO Express
- *46** LOW SPEED FORMAT (Primary) [0]
 0= ADEMCO Low Speed; 1=Sescoa/Radionics
- *47** SECONDARY FORMAT [1]
 0=Low Speed; 1=Contact ID; 2= ADEMCO High Speed;
 3= ADEMCO Express
- *48** LOW SPEED FORMAT (Sec.) [0]
 0= ADEMCO Low Speed; 1=Sescoa/Radionics
- *49** CHECKSUM VERIFICATION [0]
 1=yes; 0=no Prim Sec
- *50** SESCOA/RADIONICS SELECT [0]
 1=Sescoa; 0=Radionics
- *51** DUAL REPORTING [0]
 1=yes; 0=no If used with Spilt Reporting "1" option (1*34),
 alarms and alarm restores go to both primary & secondary
 numbers, while all other reports go to secondary only. If used
 with Split Reporting "2" option, alarms and alarm restores go to
 both, open/close and test messages go to secondary only,
 while all other reports go to primary.
- *52** STANDARD/EXPANDED REPORT FOR PRIMARY
 [0 0 0 0 0 0]
 Alarm Rstr Byp Trbl O/C LoBat
 0=standard; 1=expanded;
 Note: Expanded overrides 4+2 format.

- *53** STANDARD/EXPANDED REPORT FOR SECONDARY
 [0 0 0 0 0 0]
 Alarm Rstr Byp Trbl O/C LoBat
 0=standard; 1=expanded;
 Note: Expanded overrides 4+2 format.
- *54** UNATTENDED MODE [1]
 0=No, 1=Yes, if automatic downloads will be allowed
- *56** DYNAMIC SIGNALING DELAY [00]
 Select the delay time (00-15) times 15 seconds before sending
 to second destination.
- *57** DYNAMIC SIGNALING PRIORITY [0]
 0=Primary dialer; 1=LRR, as first reporting destination.
- *58** LRR CENTRAL STATION #1 CATEGORY ENABLE
 [0 0 0 0 0 0]
 Alarm Trbl Byp O/C Syst Test
 0=disable, 1=enable for reports for primary subs ID of LRR
- *59** LRR CENTRAL STATION #2 CATEGORY ENABLE
 [0 0 0 0 0 0]
 Alarm Trbl Byp O/C Syst Test
 0=disable, 1=enable for reports for secondary subs ID of LRR
- ZONE TYPE RESTORE ENABLES**
- *79** FOR ZONE TYPES 1-8

 1 2 3 4 5 6 7 8
 1=enable; [0=disable]
- *80** FOR TYPES 9, 10 and 16
 9 10 16
 1=enable; [0=disable]
- *83** FIRST TEST REPORT TIME
 [Day 00; hour 12; min 00] Days 01-07 Hours 00-23 Min 00-
 59; 00 in all boxes = instant (Day 01= Monday)
- *84** SWINGER SUPPRESSION [01]
 01-15 alarms
 Must be "00" (disabled) for UL.
- *85** ENABLE DIALER REPORTS FOR PANICS & DURESS

 1=enable; [0=disable] 995 996 999 Duress
- *87** ENTRY WARNING [1]
 1=continuous; 0=3 beeps
- *88** BURG. ALARM COMM. DELAY [0]
 1=16 seconds; 0=no delay
 Must be "0" for UL installations.
- *89** RESTORE REPORT TIMING [0]
 0=Instant; 1=After bell timeout if zone is restored; 2=when
 system is disarmed. Must be "0" for UL installations.
- *90** SEC. SUBS. ACCT #
 Enter 00-09; B-F (11-15) [15 15 15 15]
- 1*07** CHECK OR TRBL DISPLAY [0]
 1=display TRBL; 0=display CHECK
- 1*10** FIRST TO ALARM DISPLAY LOCK [0]
 0=scroll all alarms; 1=lock display of first fire alarm.

1*15 CANCEL VERIFY [1]
 0=disable, 1=enable alarm output pulse upon kissoff of Cancel report. **Note:** Field 1*52 must be enabled to send a Cancel report to the central station.

1*17 LOBBY PARTITION [0]
 Enter the "common lobby" partition (1-8)

1*18 AFFECTS LOBBY [0]
 Enter 1 if this partition affects the common lobby; enter 0 if it does not.
 Must be "0" for UL installations.

1*19 ARMS LOBBY [0]
 Enter 1 if arming this partition attempts to arm lobby; enter 0 if it does not.
 Must be "0" for UL installations.

1*20 EXIT ERROR LOGIC ENABLE [0]
 0=No; 1=Bypass E/E and Interior zones faulted after exit delay.
 Must be "0" for UL installations.

1*21 EXIT DELAY RESET [0]
 0=No; 1=Resets Exit Delay to programmed value after zone is closed and then faulted prior to end of exit delay.
 Must be "0" for UL installations.

FIELDS 1*22-1*25: Allow four sets of two zones each to be linked so that both must fault within a five minute period to cause an alarm. Default for these fields = [000], [000].

1*22 CROSS-ZONING PAIR ONE

1*23 CROSS-ZONING PAIR TWO

1*24 CROSS-ZONING PAIR THREE

1*25 CROSS-ZONING PAIR FOUR

1*26 PANIC BUTTON OR SPEEDKEY
 [00, 00, 00, 00]
 A B C D
 Enter speedkey macro # (01-32) to use keys A-C for macro. Otherwise enter 00 to use as panic. For D key, enter macro # or 00 to select macro when key is pressed.

MISCELLANEOUS WIRELESS OPTIONS

Fields 1*28 - 1*31 are not applicable for UL installations.

1*28 RF TX LOW BATTERY SOUND [0]
 1=immediate; 0=when disarmed

1*29 RF TX LOW BATTERY REPORTING [0]
 1=enable; 0=disable

1*30 RF RCVR CHECK-IN INTERVAL [06]
 02-15 times 2 hours; 00 disables supervision

1*31 RF XMITTER CHECK-IN INTERVAL [12]
 02-15 times 2 hours; 00 disables transmitter supervision

1*33 TOUCHTONE W/ROTARY BACKUP [0]
 1=enable; 0=disable

1*34 COMM. SPLIT REPORTING [0]
 0=no; 1=alams and alarm restores primary, others secondary; 2=open/close, test secondary, others primary. See *51 for comments if using with dual reporting.

1*35 ACCESS CONTROL DIALER ENABLES
 [0 0 0 0 0 0]
 Trace Trbl Byp Not Used Syst Alm
 1=enable; 0=disable

1*42 CALL WAITING DEFEAT [0]
 1=Yes; 0=No

1*43 PERM. KEYPAD BACKLIGHT [0]
 1=enable; 0=disable When disabled, display lights when any key is pressed, and turns off after period of keypad inactivity.

1*44 WIRELESS KEYPAD TAMPER DETECTION [0]
 1=enable; 0=disable.
 Must be "0" for UL installations.

1*45 EXIT DELAY SOUNDING [0]
 1=enable; 0=disable. Produces quick beeping during exit delay if enabled.

1*46 AUXILIARY OUTPUT MODE [0]
 Enter 0 for ground start output.
 Enter 1 for smoke detector reset.
 Enter 2 for keypad-like sounding. This option applies only to the VISTA-128BP and to the partition enabled in field *15.
 Enter 3 if AAV module is being used.
NOTE: Only one of the above options may be active within the system.

1*47 CHIME ON EXTERNAL SIREN [0]
 1=enable; 0=disable

1*48 WIRELESS KEYPAD ASSIGNMENT [0]
 0=disable; enter partition in which RF keypad used, 1-8.
 Must be "0" for UL installations.

1*49 SUPPRESS TX SUPERVISION SOUND [1]
 1=disable; 0=enable.
 Must be "0" for UL installations.

1*52 SEND CANCEL IF ALARM + OFF [0]
 1=no restriction; 0=within bell timeout period only

1*53 DOWNLOAD CALLBACK [0]
 1=callback not required; 0=callback required.
 Must be "0" for UL installations.

1*55 INTERNATIONAL DATE FORMAT [0]
 0=disable (mm/dd/yy); 1=enable (dd/mm/yy).

1*56 AC 50/60 Hz CLOCK SPEED [0]
 1=50 Hz; 0=60 Hz.

1*57 5800 RF BUTTON GLOBAL ARM [0]
 1=enable; 0=disable

1*58 5800 RF BUTTON FORCE ARM [0]
 Enter "1" to enable. If a zone is faulted after pressing button, console will beep once. User should press button again within 4 sec. to force bypass those zones. Enter "0" to disable.
 Must be "0" for UL installations.

1*60 ZONE 5 AUDIO ALARM VERIFICATION [0]

Enter 1 if 2-way audio (AAV) is being used; Enter 0 if it is not.
Must be "0" for UL installations.

1*69 PRINTER TYPE [0]

Enter 0 if you are using a parallel printer connected to the VA8201 Alpha Pager Module.
Enter 1 if you are using a serial printer.

1*70 EVENT LOG TYPES
[1 0 0 0 1]
Alarm Chk Byp O/C Syst
1=enable; 0=disable

1*71 12/24 HOUR TIME STAMP FORMAT [0]
0=12 hour; 1=24 hour

1*72 EVENT LOG PRINTER ON-LINE [0]
0=disable; 1=enable

1*73 PRINTER BAUD RATE [0]
1=300; 0=1200
Must be 1200 if using pager interface.

1*74 RELAY TIMEOUT XXX MINUTES [000]
Enter the relay timeout, 0-127 in multiples of 2 minutes, desired for #80 Menu Mode time-driven event relay command numbers "04/09" and #93 Menu Mode Output Programming output command "56."

1*75 RELAY TIMEOUT YYY SECONDS [000]
Enter the relay timeout, 0-127 seconds, desired for #80 Menu Mode time driven event relay command numbers "05/10" and #93 Menu Mode Output Programming command "57."

1*76 ACCESS CONTROL RELAY [00]
Relay will be pulsed for 2 seconds whenever code + [0] is pressed. Enter 00-96; 00=none.
Must be "00" for UL.

3rd Page Programming Fields (press *94)

2*00 NUMBER OF PARTITIONS [1]
Enter 1-8

2*01 DAYLIGHT SAVING TIME [04, 10]
START/END MONTH Start End
00-12; if no daylight saving time, enter 00,00

2*02 DAYLIGHT SAVING TIME [1, 5]
START/END WEEKEND Start | End
Enter 1-7. 1=first; 2=second; 3=third; 4=fourth; 5=last; 6=next to last; 7=3rd from last [1,5]

2*05 AUTO-ARM DELAY [15]
Enter the time between the end of the arming window and the start of auto-arming warning period, in values of 1-14 times 4 minutes 00=instant; [15=no auto arm at all]. When this delay expires, the Auto-Arm Warning Period begins.

2*06 AUTO-ARM WARNING PERIOD [15]
This is the time during which the user is warned to exit the premises prior to the auto-arming of the system (beeps every 15 seconds; "ALERT" displayed). Enter 01-15 minutes. 00=instant at end of arming delay.

2*07 AUTO-DISARM DELAY [15]

This is the time between the end of the disarming window and the start of auto-disarming. Enter 01-14 times 4 minutes; 00=instant at end of window; 15=no auto-disarm.

2*08 ENABLE FORCE ARM FOR AUTO-ARM [0]
0=disable; 1=enable

2*09 OPEN/CLOSE REPORTS BY EXCEPTION [0]
1=enable; 0=disable
If enabled, only openings and closings occurring outside the scheduled opening/closing windows will trigger dialer reports. Opening reports will also be suppressed during the closing window, in order to prevent false reports when the user arms the system and then reenters the premises to retrieve a forgotten item.

2*10 ALLOW DISARMING ONLY DURING [0]
ARMING/DISARMING WINDOWS
0=disable; 1=enable
See system-wide field 2*11 if enabling field 2*10. This feature adds high security to the installation.

2*11 ALLOW DISARM OUTSIDE WINDOW [0]
IF ALARM OCCURS
Used only if field 2*10 (partition-specific field) is set to "1." If this field is enabled ("1") the system can be disarmed outside the disarm window if an alarm has occurred. If "0," disarming can only be done during the disarm window. If field 2*10 is set to "0" for a partition, this field has no effect for that partition.

2*18 ENABLE GOTO FOR THIS PARTITION [0]
1=Allow log-on from other partitions; 0=disable

2*19 USE PARTITION DESCRIPTORS [0]
0=disable; 1=enable

2*20 ENABLE J7 TRIGGERS FOR PARTITION [1]
0=disable for displayed partition; 1=enable for displayed partition

2*21 ENABLE SUPERVISION PULSES FOR LRR TRIGGER OUTPUTS [000]
Used for supervised connection to 7920SE. F B P
Enter 0 to disable or 1 to enable the listed outputs. F= Fire; B= Burglary; P= Silent Panic/Duress.
Must be 1 for UL Installations.

2*22 DISPLAY FIRE ALARMS OF [0]
OTHER PARTITIONS
0=No; 1=Yes.

2*23 DISPLAY BURG & PANIC ALARMS OF [0]
OTHER PARTITIONS
0=No; 1=Yes.

2*24 DISPLAY TROUBLES OF OTHER [0]
PARTITIONS
0=No; 1=Yes

2*30 PAGER INSTALLED 1=Yes; 0=No [0]

2*31 DELAY PAGING

1 2 3 4 5 6 7 8
[0=disable]; 1=enable

2*32 TIME TO DELAY PAGING AFTER DIALER
000 – 024 times 10 seconds [000]

If field 2*31 is enabled, enter the time to delay before the pager sends the message.

2*33 PAGER 1 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2 second pause

2*34 PAGER 1 ID NUMBER

Enter the pager 1 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*35 PAGER 1 FORMAT [0]
0= Numeric; 1=ID; 2=Alphanumeric

2*36 PAGER 1 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*37 PAGER 1 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*38 PAGER 1 PARTITION ENABLE

1 2 3 4 5 6 7 8
1=enable; [0=disable]

2*39 PAGER 1 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst
1=enable; [0=disable]

2*40 PAGER 2 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*41 PAGER 2 ID NUMBER

Enter the pager 2 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*42 PAGER 2 FORMAT [0]
0= Numeric; 1=ID; 2=Alphanumeric

2*43 PAGER 2 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*44 PAGER 2 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*45 PAGER 2 PARTITION ENABLE

1 2 3 4 5 6 7 8

1=enable; [0=disable]

2*46 PAGER 2 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst
1=enable; [0=disable]

2*47 PAGER 3 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*48 PAGER 3 ID NUMBER

Enter the pager 3 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*49 PAGER 3 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*50 PAGER 3 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*51 PAGER 3 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*52 PAGER 3 PARTITION ENABLE

1 2 3 4 5 6 7 8
1=enable; [0=disable]

2*53 PAGER 3 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst
1=enable; [0=disable]

2*54 PAGER 4 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*55 PAGER 4 ID NUMBER

Enter the pager 4 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*56 PAGER 4 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*57 PAGER 4 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*58 PAGER 4 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*59 PAGER 4 PARTITION ENABLE

1 2 3 4 5 6 7 8

1=enable; [0]=disable]

2*60 PAGER 4 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst

1=enable; [0]=disable]

2*61 PAGER 5 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*62 PAGER 5 ID NUMBER

Enter the pager 5 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*63 PAGER 5 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*64 PAGER 5 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*65 PAGER 5 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*66 PAGER 5 PARTITION ENABLE

1 2 3 4 5 6 7 8

1=enable; [0]=disable]

2*67 PAGER 5 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst

1=enable; [0]=disable]

2*68 PAGER 6 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*69 PAGER 6 ID NUMBER

Enter the pager 6 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*70 PAGER 6 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*71 PAGER 6 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*72 PAGER 6 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*73 PAGER 6 PARTITION ENABLE

1 2 3 4 5 6 7 8

1=enable; [0]=disable]

2*74 PAGER 6 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst

1=enable; [0]=disable]

2*75 PAGER 7 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*76 PAGER 7 ID NUMBER

Enter the pager 7 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*77 PAGER 7 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*78 PAGER 7 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*79 PAGER 7 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*80 PAGER 7 PARTITION ENABLE

1 2 3 4 5 6 7 8

1=enable; [0]=disable]

2*81 PAGER 7 TRIGGER EVENT ENABLES

Alarm Trbl Byp O/C Syst

1=enable; [0]=disable]

2*82 PAGER 8 PHONE NUMBER

Enter 0-9 for each digit. Enter #11 for *, #12 for #, #13 for 2-second pause

2*83 PAGER 8 ID NUMBER

Enter the pager 8 ID number. Up to 10 digits. Press * after the last digit if less than 10 is required.

2*84 PAGER 8 FORMAT [0]

0= Numeric; 1=ID; 2=Alphanumeric

2*85 PAGER 8 DELAY 1 [000]

Enter the delay time 000-060 seconds. The delay occurs between the phone number and the pager ID.

NOTE: Program only if using numeric format.

2*86 PAGER 8 DELAY 2 [000]

Enter the delay time 000-060 seconds. The delay occurs between the pager ID and the event information.

NOTE: Program only if using numeric format.

2*87 PAGER 8 PARTITION ENABLE

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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1 2 3 4 5 6 7 8

1=enable; [0=disable]

2*88 PAGER 8 TRIGGER EVENT ENABLES

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Alarm Trbl Byp O/C Syst

1=enable; [0=disable]

SUMMARY OF PROGRAMMING COMMANDS

- **To enter program mode**, enter installer code + [8] + [0] + [0] + [0]
- **To set standard defaults**, press *97
- **To change to next page of program fields**, press *94
- **To return to previous set of fields**, press *99
- **To erase account and phone number field entries**, press [*] + field number + [*]
- **To assign zone descriptors**, press #93 + follow menu prompts
- **To add custom words**, press #93 + follow menu prompts
- **To enter Installer's Message**, press #93 + follow menu prompts
- **To exit program mode**, enter *99 OR *98: *99 allows re-access to programming mode by installer code. *98 prevents re-access to programming mode by installer code.

Partition-Specific Fields

(Duplicate this page for each partition in the installation.)

To program these fields,

1. Press *91 to select a partition.
2. Enter a partition-specific field number (ex. *09).
3. Make the required entry.
4. Repeat steps 1-3 for each partition in the system.

PARTITION # _____ PROGRAM FIELDS

1st Page Fields

- *06** QUICK EXIT [1]
- 1=enable; 0=disable
- *09** ENTRY DELAY #1 [02]
- 00, 02-15 times 15 seconds.
Maximum 03 for UL Listed installations.
- *10** EXIT DELAY #1 [04]
- 00, 03-15 times 15 seconds.
Maximum 04 for UL Listed installations.
- *11** ENTRY DELAY #2 [06]
- 00, 02-15 times 15 seconds.
Maximum 03 for UL installations.
- *12** EXIT DELAY #2 [08]
- 00, 03-15 times 15 seconds.
Maximum 04 for UL installations.
- *13** ALARM SOUNDER DURATION [04]
- 01-15 times 2 minutes.
Minimum 16 minutes for UL installations.
- *16** CONFIRMATION OF ARMING DING [0]
- 1=enable; 0=disable
Must be "1" for UL installations.
- *22** KEYPAD PANIC ENABLES [001]
- 1=enable; 0=disable
995 996 999
- *23** MULTIPLE ALARMS [1]
- 1=yes; 0=no.
Must be 1 for UL installations.
- *29** QUICK ARM [1]
- 1=yes; 0=no
- *32** PRIM. SUBS. ACCT #
- Enter 00-09; B-F (11-15) [15 15 15 15]
- *38** PREVENT ZONE XXX BYPASS [000]
- 001-250; 000 if all zones can be bypassed
- *39** ENABLE OPEN/CLOSE REPORT [1]
- FOR INSTALLER CODE
1=enable; 0=disable
- *84** SWINGER SUPPRESSION [01]
- 01-15 alarms;
Must be "00" (disabled) for UL installations.

*85 ENABLE DIALER REPORTS FOR PANICS & DURESS

1=enable; [0=disable]

995 996 999 Duress

*87 ENTRY WARNING [1]

1=continuous; 0=3 beeps

*88 BURGLAR ALARM COMM. DELAY [0]

1=16 seconds; 0=no delay.
Must be "0" for UL installations.

*90 SEC. SUBS. ACCT

Enter 00-09; B-F (11-15) [15 15 15 15]

2nd Page Fields

1*18 AFFECTS LOBBY [0]

Enter 1 if this partition affects the common lobby; enter 0 if it does not.

1*19 ARMS LOBBY [0]

Enter 1 if arming this partition attempts to arm lobby; enter 0 if it does not

1*26 PANIC BUTTON OR SPEEDKEY

[00, 00, 00, 00]

A B C D

Enter speedkey macro # (01-35) to use keys A-C for macro. Otherwise enter 00 to use as panic. For D key, enter macro # or 00 to select macro when key is pressed.

1*43 PERM. KEYPAD BACKLIGHT [0]

1=enable; 0=disable When disabled, display lights when any key is pressed, and turns off after period of keypad inactivity.

1*45 EXIT DELAY SOUNDING [0]

1=enable; 0=disable Produces quick beeping during exit delay if enabled.

1*47 CHIME ON BELL 1 [0]

1=enable; 0=disable

1*52 SEND CANCEL IF ALARM + OFF [0]

1=no restriction; 0=within Bell Timeout period only

1*76 ACCESS CONTROL RELAY FOR PART. [00]

Relay will be pulsed for 2 seconds whenever code + [0] is pressed. Enter 00-96; 00=none.
Must be "00" for UL installations.

3rd Page Fields

2*05 AUTO-ARM DELAY [15]

Enter the time between the end of the arming window and the start of auto-arming warning period, in values of 1-14 times 4 minutes 00=instant; [15=no auto arm at all]. When this delay expires, the Auto-Arm Warning Period begins.

2*06 AUTO-ARM WARNING PERIOD [15]

This is the time during which the user is warned to exit the premises prior to the auto-arming of the system (beeps every 15 seconds; "ALERT" displayed). Enter 01-15 minutes. 00=instant at end of arming delay .

2*07 AUTO-DISARM DELAY [15]

This is the time between the end of the disarming window and the start of auto-disarming. Enter 01-14 times 4 minutes; 00=instant at end of window; 15=no auto-disarm

2*08 ENABLE FORCE ARM FOR AUTO-ARM [0]

0=disable; 1=enable

2*09 OPEN/CLOSE REPORTS BY EXCEPTION [0]

1=enable; 0=disable If enabled, only openings and closings occurring outside the scheduled opening/closing windows will trigger dialer reports. Opening reports will also be suppressed during the closing window, in order to prevent false reports when the user arms the system and then re-enters the premises to retrieve a forgotten item.

2*10 ALLOW DISARMING ONLY DURING [0]

ARMING/DISARMING WINDOWS

See system-wide field 2*11 if enabling field 2*10. This feature adds high security to the installation. 0=disable; 1=enable

2*18 ENABLE GOTO FOR THIS PARTITION [0]

1=Allow log-on from other partitions; 0=disable

2*20 ENABLE J7 TRIGGERS BY PARTITION [1]

0=disable for displayed partition; 1=enable for displayed partition

2*22 DISPLAY FIRE ALARMS OF [0]

OTHER PARTITIONS

0=No; 1=Yes

2*23 DISPLAY BURG/PANIC ALARMS OF [0]

OTHER PARTITIONS

10=No; 1=Yes

2*24 DISPLAY TROUBLES OF OTHER [0]

PARTITIONS

0=No; 1=Yes

SUMMARY OF PROGRAMMING COMMANDS

- **To enter program mode**, enter installer code + [8] + [0] + [0] + [0]
- **To set standard defaults**, press *97
- **To change to next page of program fields**, press *94
- **To return to previous set of fields**, press *99
- **To erase account and phone number field entries**, press [*] + field number + [*]
- **To assign zone descriptors**, press #93 + follow menu prompts
- **To add custom words**, press #93 + follow menu prompts
- **To enter Installer's Message**, press #93 + follow menu prompts
- **To exit program mode**, enter *99 OR *98; *99 allows re-access to programming mode by installer code. *98 prevents re-access to programming mode by installer code.