Programming Vista 20P by hand:	
Use these items for every new panel.	
*97	Default Panel
*96	Default Communication Module
*95 #15	Set Ring Count to Answering Machine Defeat or 15 rings
94 2065751085	Set Call Back Number, use 1 if long distance . Or 1-800-588-0322 toll free if necessary.
*99 Use to exit programming	
Use these items if programming manually for both monitored and non monitored.	
*20 xxxx	Change installer code to current date
*21 1	Enable quick arm
*33 2	Change siren timeout to 8 from 4
*37 0	Remove audible exit warning
*50 1	Change burglary dialout delay from 30sec to 15sec
*77 3 #11	Change daylight savings to be March/November
*78 2 and 1	Change daylight to be second wk in March and first in Nov.
*84 0	Remove auto stay feature
*90 #15	Enable All Events event log
*99 Use to exit programming	
Use these items to program monitoring	
*41 1-800	Program primary phone number to receiver 1-800-245-6760
*42 1-800	Program secondary phone number to receiver 1-800-235-7957
*92 #10 0	Program phone line monitor to show on keypad after 10 minutes
*93 2	Change # of reports per zone per armed period 1 to unlimited
*60 1	Enable trouble report code
*62 2	Enable AC loss report code
*63 3	Enable Low Battery report code
*67 5	Enable RF transmitter report code (if using RF)
*68 6	Enable Cancel report code
*70 7	Enable Alarm restore report code
*71 8	Enable trouble restore report code
*73 9	Enable AC loss restore report code
*74 1	Enable Low Battery restore report code
*75 2	Enable RF transmitter restore code (if using RF)
*76 3	Enable Test restore report code
Remember report codes for zone programming	
*99 Use to exit programming	

Data Field Programming Procedures

Entering Program Mode A) Press both [*] and [#] at the same time within 50 seconds after power is applied to the control, OR B) After power-up, enter [Installer code (4-1-1-2)] + 8 0 0 (long beep indicates one of the partitions is armed and system cannot enter program mode). (method "B" is disabled if you exit the program mode using *98) Go to a Data Field Press [*] + [Field Number] (for example, *21). A display of "EE" or "Entry Error" means you have entered a nonexistent field. Simply re-enter [*] plus a valid field number. **Entering Data** When the desired field number appears, simply enter the digits required. The keypad beeps three times after the last digit is entered

keypad beeps three times after the last digit is entered and automatically displays If entering less than the maximum digits available (e.g., phone number field), enter the desired digits, then press [*] to end the entry. **Review a Data Field Press** [#] + [Field Number].

the next data field in sequence.

That field's data is displayed, but no changes can be made.

Deleting an Entry Press [*] + [Field No.] + [*] (applies only to phone number, account number, and pager character fields

Zone Expanders (4219/4229): module 1 (for zones 09 - 16) Use device 07 No programming necessary zone must be AW. module 2 (for zones 17 - 24) Use device 08 module 3 (for zones 25 - 32) Use device 09