Vista-10SE
Programming 5800 Wireless

Step 1: Enter program mode, Installer Code + 8 + 0. If the installer code is not know then power down the sytem (AC & DC) then power back up & within 50 seconds press & hold the [*] + [#] keys simultaneously
Step 2: Press [*] 22 & enter 2 for 5800 or 4 for 5800 + RF Jam Detection
Step 3: Press [*] 56 & follow prompts:

PROMPT	VALID ENTRIES	EXPLANATION
SET TO CONFIRM? 0 = NO 1 = YES 0	**Set to Confirm** 0 = no 1 = yes	This display appears upon entry into ✱56 mode. The default is **0** (No). If you enter **1** (Yes), you are prompted to confirm each transmitter after entering the serial and loop numbers (at the **XMIT TO CONFIRM** prompt later in this procedure). **We recommend that you confirm the programming of every transmitter.**
Enter Zn Num. (00 = Quit) 10 Zone 10 entered ↑	**Zone Number** 1-25, 7, 95, 96 00 = quit [✱] to continue.	**Zone Number (ZN):** Enter the zone number that you wish to program. Zones 7, 95, or 96 may be entered (these are all emergency (panic) key zones. Zone 10 has been entered as an example in display at left.
Zn ZT – RC In: L 10 00 – 10 RF: –	**Summary Screen** [✱] to continue.	A **summary display** appears, showing the status of that zone's programming when using wireless keys. **NOTE:** If you are programming hardwired zones 01-06, the display appears as follows. ZN ZT – RC IN: L 02 00 – 10 HW: –

Zone Number

```
10  Zone Type
Perimeter        03
```

Zone Type

Zone Type (ZT)

00-10, 20-23 = Zone type (refer to table)

[✱] to continue

Enter the Zone Type response (or change it, if necessary).

Each zone must be assigned to a zone type, which defines the way in which the system responds to faults in that zone.

Enter the Zone Type code (or change it, if necessary). Zone types are listed below.

NOTE: If you enter 00, `Delete Zone ?` is displayed.

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

* 5800 button-type transmitters only
** Used with relays typically when no alarm response is required

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```
10 Report Code
1st  01   2nd  00  10
```

Report Code (RC)

[✱] to continue

Enter the report code. This consists of 2 hexadecimal digits, each in turn consisting of 2 numerical digits. For example, for a report code of "10," enter **01** and **00**. Refer to *SECTION 9:* ***System Communication*** for more information about report codes and report code formats.

NOTE: Report codes are defaulted to 10 for use with CID reporting.

```
10 INPUT TYPE
RF TRANS         3
```

Input Device type (IN)

3 = RF (supervised RF transmitter)

4 = UR (unsupervised RF transmitter)

5 = BR (Button-type RF transmitter unsupervised)

[✱] to continue

For the built-in hardwired zones 01-06, the Input Device type is automatically displayed as **HW** and cannot be edited.

For wireless zones 10 and higher, inputs can be entered as:

"RF" (Supervised RF) Type send periodic check-in signals, as well as fault, restore, and low battery signals. The transmitter must remain within the receiver's range.

"UR" (Unsupervised RF Type send all the signals that the "RF" type does, but the control does not supervise the check-in signals. The transmitter may, therefore, be carried off-premises.

"BR" (Unsupervised Button RF Type only send fault signals. They do not send low battery, restore, or check-in signals. The transmitter may be carried off-premises.

```
10  INPUT S/N      L
    A022-4064      1
```

Note: The [A] and [B] keys may be used to move the cursor to the right (A) or left (B) within the serial number field, thus allowing you to correct any entry errors that may have been made.

Serial number Entry

[✱] to continue

Used only when enrolling wireless transmitters.

a. Transmit an open and close sequence. If using a button-type transmitter, press and release the button;
OR

b. Manually enter the 7-digit serial number printed on the label of the transmitter, using the alpha display keypad;
OR

c. To copy the serial number previously enrolled (used when programming a transmitter with several input loops), simply press key [C].

The cursor then moves to the "L." You can edit the loop number, if necessary as follows.

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10 INPUT S/N L A022-4064 ?	**Loop Number Entry** [✱] to accept and continue	**NOTE:** If you use the [C] key to copy the previously enrolled serial number, the cursor moves to the Loop column (L) with the serial number displayed, and displays a question mark "**?**" for the loop number. Enter the loop number and press [✱]. Refer to the graphic of wireless devices on a following page in this section for the correct number of loops and loop identification numbers. The system then checks for a duplicate serial/loop number combination. If a **duplicate** serial/loop number combination is found, the keypad emits a single long beep, and displays the serial number along with a "**?**" for the loop number, allowing you to reenter the correct loop number.
XMIT TO CONFIRM PRESS ✱ TO SKIP	**Confirmation Option** [✱] to continue	*This prompt appears only if you answered **Yes** to the first prompt in this section.* The system enters a confirmation mode so that the operation of the actual programmed input can be confirmed. Activate the loop input or button that corresponds to this zone. **We recommend that you confirm the programming of every transmitter before proceeding to the next zone.**
Keyd A022-4063 1 Rcvd A022-4064 1	**No Match**	If the serial/loop number combination transmitted **does not match** the serial number entered, a display similar to the one at left appears. If the loop number does not match, it is also displayed. If so, activate the transmitter's loop input or button one or more times. If a match is still not obtained (i.e., summary display does not appear), press the [#] key twice and enter the correct loop input or, if correct, press the [#] key again and then enter the correct serial number.
Zn ZT – RC In: L 10 03 – 10 RF: 1s	**Summary Display** [✱] to accept zone summary and continue	If the **serial number transmitted matches** the serial number entered, the keypad beeps 3 times and a summary display appears, showing that zone's programming. Note that an "s" after the loop number indicates that a transmitter's serial number has been enrolled.
PROGRAM ALPHA? 0 = NO 1 = YES 0	**Alpha Descriptors** 0 = no 1 = yes [✱] to continue	If you want to program descriptors for zones now, enter **1** (Yes) and refer to ***SECTION 8: Alpha Descriptor Programming*** for available descriptors.
ENTER ZN NUM. (00 = QUIT) 11	**Next Zone Number** 00 = quit	If you entered **0** (No) above, the system returns you to the **ENTER ZN NUM.** prompt for the next zone. When all zones have been programmed, enter **00** to quit.