

**Helpful Hint:** When using characters (01-39), abbreviate where possible or generalize instead of being specific. For example, if two brothers are sharing a bedroom, it is unlikely you could program both their names to identify the sensor in their room without running out of locations. A good choice would be to create the word BOY'S using locations A-E, then use location F for a Space, location G for the word BEDROOM and location H for the word WINDOW. (See worksheet on page 13 for this example.)

### SENSOR PROGRAMMING EXAMPLE

1. Press **BY** , display reads **PROGRAM SENSOR**
2. Press **⊙** , display reads **PRG 01 --SENSOR IN**
3. Press **ST** , display reads **PRG**
4. Enter **3 4** , display reads **PRG 34**
5. Press **⊙** , display reads **A 00**
6. Enter **6 2** display reads **A 62 FRONT**
7. Press **⊙** , display reads **B 00**
8. Enter **5 3** , display reads **B 53 DOOR**
9. Press **🔥** , display reads **ADD 34 FRONT DOOR**
10. Press **⊙** , display reads **ADD 34 DONE**

To review the programming, press **🔥**.

To continue programming sensors press **🔥** again and repeat the procedure above beginning at step 2.

If you enter a wrong number at steps 5 or 7, simply re-enter the desired number.

This procedure assumes the sensor number being programmed does not already exist in the SX-V CPU memory. Therefore, both the CPU and the display are programmed simultaneously.

Character	Entry	Character	Entry	Character	Entry
Null	00	M	13	(Space)	27
A	01	N	14	' (Apostrophe)	28
B	02	O	15	- (Dash)	29
C	03	P	16	0	30
D	04	Q	17	1	31
E	05	R	18	2	32
F	06	S	19	3	33
G	07	T	20	4	34
H	08	U	21	5	35
I	09	V	22	6	36
J	10	W	23	7	37
K	11	X	24	8	38
L	12	Y	25	9	39
		Z	26		

## SX-V Installation Manual

## Touchpads

Word	Entry	Word	Entry	Word	Entry
AREA	40	FLOOR	60	PATIO	80
ATTIC	41	FREEZE	61	POLICE	81
BASEMENT	42	FRONT	62	POOL	82
BATHROOM	43	GALLERY	63	PORCH	83
BEDROOM	44	GARAGE	64	REAR	84
BOTTOM	45	GUN	65	ROOM	85
BREEZEWAY	46	HALL	66	SAFE	86
CABINET	47	HEAT	67	SCREEN	87
CARPET	48	KITCHEN	68	SECOND	88
CLOSET	49	LAUNDRY	69	SENSOR	89
DEN	50	LEVEL	70	SHOCK	90
DESK	51	LIBRARY	71	SIDE	91
DINING	52	LIVING	72	SLIDING	92
DOOR	53	MAIN	73	SMOKE	93
DRAWER	54	MAT	74	SOUND	94
EAST	55	MEDICAL	75	SOUTH	95
ENTRY	56	MOTION	76	STAIRS	96
FAMILY	57	NORTH	77	TOP	97
FIRE	58	OFFICE	78	WEST	98
FIRST	59	PANIC	79	WINDOW	99

REVISION E		PREVIOUS REVISIONS	
Word	Entry	Word	Entry
HALL	65	GUN	65
HEAT	66	HALL	66
KITCHEN	67	HEAT	67
LAUNDRY	68	KITCHEN	68
LEVEL	69	LAUNDRY	69
LIBRARY	70	LEVEL	70
LIVING	71	LIBRARY	71
MAIN	72	LIVING	72
MASTER	73	MAIN	73

This table displays the word list changes between Revision E touchpad software and previous touchpad software revisions.

## PROGRAMMING NOTES

- Each time the CPU Program Switch is turned ON, the touchpad is forced to "learn" the sensor numbers and features already programmed into the CPU memory. The more sensors and features that are programmed, the longer the learning process. Pressing the CPU Fast Forward Switch accelerates the "learning" process but is not necessary.
- When programming sensor names, notice that all locations (A-I) default to 00. Enter 00 whenever you want to delete a character or word from the sensor's name.
- Remember to add spaces (27) where necessary when programming individual characters (01-39) to create custom words. Each programmed space uses one location (A-I).
- Spaces are automatically inserted (after the word) when programming words (40-99) and do not use up any locations.
- Sensor numbers which are deleted using the Alpha Numeric Touchpad *will not keep their sensor name* when added back into the CPU memory.
- Sensor numbers which are deleted using a Wireless Touchpad *will keep their sensor name* if added back to the CPU memory. When adding the sensor back into memory, use the ADD SENSORS procedure if using the Alpha Numeric Touchpad or re-initialize the sensor number using a Wireless Touchpad.
- To disable the optional Hardwire Loop (page 12) enter 00.