

WSS LCD Keypad Programming

1. Enter [*] [8] [Installer's Code]
2. The keypad will display "Enter Section _ _ _ _"
3. Now press the [*] Key. The LCD will display "Enter LCD Section _ _"
4. Now enter a section as described below for programming the keypad

LCD 5500 Programming Sections

[01] to [32] Zone Labels (14 Characters)

Default

Default

[33] Fire Alarm Label (14 Characters)

Default

[34] to [35] Partition Labels (14 Characters)

Default

Default

[40] and [41] Partition 1 and 2 "Utility Output" Label (14 Characters)

Default

[44] and [45] Partition 1 and 2 "Sensor Reset" Label (14 Characters)

Default

[51] Fail to Arm Event Message

Default

[52] Alarm When Armed Event Message

Default

[60] First User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 Hold Panic Keys prompt ON	Hold Panic Keys prompt OFF
ON	<input type="checkbox"/>	2 Zone Bypassing prompt ON	Zone Bypassing prompt OFF
ON	<input type="checkbox"/>	3 Troubles prompt ON	Troubles prompt OFF
ON	<input type="checkbox"/>	4 Alarm Memory prompt ON	Alarm Memory prompt OFF
ON	<input type="checkbox"/>	5 Access Codes prompt ON	Access Codes prompt OFF
ON	<input type="checkbox"/>	6 User Functions prompt ON	User Functions prompt OFF
ON	<input type="checkbox"/>	7 Output Control prompt ON	Output Control prompt OFF
OFF	<input type="checkbox"/>	8 Installer Programming prompt ON	Installer Programming prompt OFF

[61] Second User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 View Event Buffer prompt ON	View Event Buffer prompt OFF
ON	<input type="checkbox"/>	2 System Test prompt ON	System Test prompt OFF
ON	<input type="checkbox"/>	3 Time and Date prompt ON	Time and Date prompt OFF
ON	<input type="checkbox"/>	4 User Call-up prompt ON	User Call-up prompt OFF
ON	<input type="checkbox"/>	5 Bright Control prompt ON	Bright Control prompt OFF
ON	<input type="checkbox"/>	6 Contrast Control prompt ON	Contrast Control prompt OFF
ON	<input type="checkbox"/>	7 Buzzer Control prompt ON	Buzzer Control prompt OFF
ON	<input type="checkbox"/>	8 For Future Use	

[62] Third User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 Interior Arm prompt ON	Interior Arm prompt OFF
ON	<input type="checkbox"/>	2 No Entry Delay prompt ON	No Entry Delay prompt OFF
ON	<input type="checkbox"/>	3-8 For Future Use	

[63] Download LCD Message Duration

Default

(Valid entries are 000 - 255, 000 = Unlimited Message Display)
(This number represents the number of times the Downloaded message is cleared by pressing any key while the message is up after timeout)

[64] Key Options

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	System Test prompt ON	System Test prompt OFF
ON	<input type="checkbox"/>	2	Fire Keys enabled	Fire Keys disabled
ON	<input type="checkbox"/>	3	Auxiliary Keys Enabled	Auxiliary Keys disabled
OFF	<input type="checkbox"/>	4	Panic Keys enabled	Panic Keys Disabled
OFF	<input type="checkbox"/>	5	For Future Use	
OFF	<input type="checkbox"/>	6	For Future Use	
OFF	<input type="checkbox"/>	7	For Future Use	
OFF	<input type="checkbox"/>	8	For Future Use	

[66] Keypad Options

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	Show Access Codes w/Program	Display "X" when Programming
ON	<input type="checkbox"/>	2	Local Clock Display Enabled	Local Clock Display Disabled
OFF	<input type="checkbox"/>	3	For Future Use	For Future Use
OFF	<input type="checkbox"/>	4	For Future Use	For Future Use
OFF	<input type="checkbox"/>	5	For Future Use	For Future Use
OFF	<input type="checkbox"/>	6	For Future Use	For Future Use
OFF	<input type="checkbox"/>	7	For Future Use	For Future Use
OFF	<input type="checkbox"/>	8	For Future Use	For Future Use

[97] View Software Version

- Step 1 - Program one LCD keypad completely
- Step 2 - Make sure all LCD keypads are connected to the KEYBUS
- Step 3 Enter LCD Programming at the keypad to be defaulted, Enter Section [99]
- Step 4 - Enter Section [98] at the keypad that was programmed. The keypad will now broadcast all the information programmed to all the other LCD keypads on the system. When the keypad is finished press the [#] to exit programming

[98] Initiate Global Label Broadcast (Send settings from this keypad to all other keypads)

[99] Reset LCD EEPROM to Factory Defaults

How to Program the Zone Labels

1. Enter [*][8] [Installer's Code]
2. The keypad will display "Enter Section ___"
3. Now press the [*] Key. The LCD will display "Enter LCD Section ___"
4. Now enter sections for Zone labels (01 - 32)
5. Use the arrow keys (<>) to move the underline bar underneath the letter to be changed
press numbers from 1 to 9 corresponding to the letter or number you require. press number again to cycle all available letters.

[1] - A, B, C, 1	[3] - G, H, I, 3	[5] - M, N, O, 5	[7] - S, T, U, 7	[9] - Y, Z, 9, 0
[2] - D, E, F, 2	[4] - J, K, L, 4	[6] - P, Q, R, 6	[8] - V, W, X, 8	[0] - SPACE / DELETE
6. After required letter is displayed use the arrow keys (<>) to scroll to the next location.
7. When you are finished programming the Zone Label press the [*] key and scroll to "Save"; press the [*] again.
You can also press [*] and arrow keys (<>) to change upper to lower case, and go into ASCII special letters (below)

ASCII Characters

032 =	040 = (058 = :	094 = ^	225	239	253
033 = !	041 =)	059 = ;	095 = _	228	240	254
034 = "	042 = *	060 = <	123 = {	229	241	255
035 = #	043 = +	061 = =	124 =	230	244	
036 = \$	044 = ,	062 = >	125 = }	231	245	
037 = %	045 = -	063 = ?	126 = =>	234	246	
038 = &	046 = .	064 = @	127 = ←	236	248	
039 = '	047 = /	093 =]	176 = .	238	249	