
Programming Worksheets

DSCTM
Power 864TM

S E C U R I T Y S Y S T E M

PC5020 Version 3.0
DLS-3 v1.2 and higher

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NOTES:

Section 1: For the Record

Account Information

Customer: _____

Address: _____

Telephone: _____ Installation Date: _____

Installer's Code: _____

Module and Keypad Information

Module Name	Description	Location
PC5020	Main Panel	_____
PC5108	Zone Expander 1	_____
PC5108	Zone Expander 2	_____
PC5108	Zone Expander 3	_____
PC5108	Zone Expander 4	_____
PC5108	Zone Expander 5	_____
PC5108	Zone Expander 6	_____
PC5108	Zone Expander 7	_____
PC5132	Wireless Receiver	_____
PC5204	Power Supply Module	_____
PC5208	Low-Current PGM Module	_____
PC5700	Fire Expansion/Phone Module	_____
PC5720	Fire Expansion/DVACS Module	_____
PC59XX	Audio Interface Module	_____
Escort5580	Voice Prompt Module	_____
PC5400	Serial Printer Module	_____
PC5400	DVACS Module	_____
LINKS1000	Cellular Communicator	_____
LINKS2X50	Long Range Radio	_____
Skyroute	Transceiver	_____

Keypads	Keypad Type	Location
Keypad 1	_____	_____
Keypad 2	_____	_____
Keypad 3	_____	_____
Keypad 4	_____	_____
Keypad 5	_____	_____
Keypad 6	_____	_____
Keypad 7	_____	_____
Keypad 8	_____	_____

Section 2: Keypad Programming

[000] Keypad Enrollment (Section 2.6 "Keypad Assignment" on page 8)

NOTE: This must be done at each keypad requiring programming.

[0] Slot [Valid entries are 0-8 for the partition, 1-8 for the slot. For example, to enroll a keypad in partition 3 and slot 1, enter (31)]

[1] Function Key 1 Assignment (Valid entries are 00-31)

[2] Function Key 2 Assignment (Valid entries are 00-31)

[3] Function Key 3 Assignment (Valid entries are 00-31)

[4] Function Key 4 Assignment (Valid entries are 00-31)

[5] Function Key 5 Assignment (Valid entries are 00-31)

Function Key Options:

- | | | |
|------------------------------------|---|---|
| 00 Null Key | 11 [*][5] Access Code Programming | 22 Active Camera Monitor Selection |
| 01 Select Partition 1 | 12 [*][6] User Functions | 23 Bypass Recall |
| 02 Select Partition 2 | 13 Command Output #1 [*][7][1] | 24 Recall Bypass Group |
| 03 Stay Arm | 14 Command Output #2 [*][7][2] | 25 For future use |
| 04 Away Arm | 15 General Voice Prompted Help | 26 For future use |
| 05 [*][9] No-Entry Arm | 16 [*][0] Quick Exit | 27 Select Partition 3 |
| 06 [*][4] Chime On / Off | 17 [*][1] Reactivate Stay/Away Zones | 28 Select Partition 4 |
| 07 [*][6][—][4] System Test | 18 Identified Voice Prompted Help | 29 Select Partition 5 |
| 08 [*][1] Bypass Mode | 19 Command Output 3 [*][7][3] | 30 Select Partition 6 |
| 09 [*][2] Trouble Display | 20 For future use | 31 Select Partition 7 |
| 10 [*][3] Alarm Memory | 21 Command Output 4 [*][7][4] | 32 Select Partition 8 |

	Partition/ Slot	Function Key 1	Function Key 2	Function Key 3	Function Key 4	Function Key 5
LED Defaults	11	03	04	06	14	16
LCD Defaults	18	03	04	06	14	16
KEYPAD 1	_____	_____	_____	_____	_____	_____
KEYPAD 2	_____	_____	_____	_____	_____	_____
KEYPAD 3	_____	_____	_____	_____	_____	_____
KEYPAD 4	_____	_____	_____	_____	_____	_____
KEYPAD 5	_____	_____	_____	_____	_____	_____
KEYPAD 6	_____	_____	_____	_____	_____	_____
KEYPAD 7	_____	_____	_____	_____	_____	_____
KEYPAD 8	_____	_____	_____	_____	_____	_____

Section 3: Basic Programming

Zone Definitions

00 Null Zone (Not Used)	10 24 Hour Supervisory Buzzer	20 24 Hour Freeze
01 Delay 1	11 24 Hour Burglary	21 24 Hour Latching Tamper
02 Delay 2	12 24 Hour Holdup	22 Momentary Keyswitch Arm
03 Instant	13 24 Hour Gas	23 Maintained Keyswitch Arm
04 Interior	14 24 Hour Heating	24 LINKS1000 Answer
05 Interior, Stay/Away	15 24 Hour Medical	25 Interior Delay
06 Delay, Stay/Away	16 24 Hour Panic	26 24 Hour Non-alarm
07 Delayed 24 Hour Fire (Hardwired)	17 24 Hour Emergency	87 Delay 24 Hour Fire (Wireless)
08 Standard 24 Hour Fire (Hardwired)	18 24 Hour Sprinkler	88 Standard 24 Hour Fire (Wireless)
09 24 Hour Supervisory	19 24 Hour Water	

NOTE:To use 24-hour Buzzer zones, keypads must be installed .

NOTE:Keypad zones are assigned in section [020]. Zone Attributes are assigned in sections [101] - [164]. Zone assignment is in sections [202] - [265].

Section #	Zone #	Default	Zone Defn.	Section #	Zone #	Default	Zone Defn.
[001]	01	01	<input type="checkbox"/>	[003]	33	00	<input type="checkbox"/>
	02	03	<input type="checkbox"/>		34	00	<input type="checkbox"/>
	03	03	<input type="checkbox"/>		35	00	<input type="checkbox"/>
	04	03	<input type="checkbox"/>		36	00	<input type="checkbox"/>
	05	04	<input type="checkbox"/>		37	00	<input type="checkbox"/>
	06	04	<input type="checkbox"/>		38	00	<input type="checkbox"/>
	07	04	<input type="checkbox"/>		39	00	<input type="checkbox"/>
	08	04	<input type="checkbox"/>		40	00	<input type="checkbox"/>
	09	00	<input type="checkbox"/>		41	00	<input type="checkbox"/>
	10	00	<input type="checkbox"/>		42	00	<input type="checkbox"/>
	11	00	<input type="checkbox"/>		43	00	<input type="checkbox"/>
	12	00	<input type="checkbox"/>		44	00	<input type="checkbox"/>
	13	00	<input type="checkbox"/>		45	00	<input type="checkbox"/>
	14	00	<input type="checkbox"/>		46	00	<input type="checkbox"/>
	15	00	<input type="checkbox"/>		47	00	<input type="checkbox"/>
	16	00	<input type="checkbox"/>		48	00	<input type="checkbox"/>
[002]	17	00	<input type="checkbox"/>	[004]	49	00	<input type="checkbox"/>
	18	00	<input type="checkbox"/>		50	00	<input type="checkbox"/>
	19	00	<input type="checkbox"/>		51	00	<input type="checkbox"/>
	20	00	<input type="checkbox"/>		52	00	<input type="checkbox"/>
	21	00	<input type="checkbox"/>		53	00	<input type="checkbox"/>
	22	00	<input type="checkbox"/>		54	00	<input type="checkbox"/>
	23	00	<input type="checkbox"/>		55	00	<input type="checkbox"/>
	24	00	<input type="checkbox"/>		56	00	<input type="checkbox"/>
	25	00	<input type="checkbox"/>		57	00	<input type="checkbox"/>
	26	00	<input type="checkbox"/>		58	00	<input type="checkbox"/>
	27	00	<input type="checkbox"/>		59	00	<input type="checkbox"/>
	28	00	<input type="checkbox"/>		60	00	<input type="checkbox"/>
	29	00	<input type="checkbox"/>		61	00	<input type="checkbox"/>
	30	00	<input type="checkbox"/>		62	00	<input type="checkbox"/>
	31	00	<input type="checkbox"/>		63	00	<input type="checkbox"/>
	32	00	<input type="checkbox"/>		64	00	<input type="checkbox"/>

System Times and Codes

[005] System Times

Default Valid entries: [001-255]

030	_____	Entry Delay 1 (in seconds)(Section 5.17 "Entry and Exit Delay Options" on page 30)
045	_____	Entry Delay 2 (in seconds)(Section 5.17 "Entry and Exit Delay Options" on page 30)
120	_____	Exit Delay (in seconds)(Section 5.17 "Entry and Exit Delay Options" on page 30)
004	_____	Bell Cut-off (in minutes)(Section 5.13 "Bell Options" on page 29)

[006] Installer's Code (Section 4.1 "Access Codes" on page 13)

Default

5555 _____

[007] Master Code (Section 4.1 "Access Codes" on page 13)

Default

1234 _____

[008] Maintenance Code (Section 4.1 "Access Codes" on page 13)

Default

AAAA _____

Programmable Output Options

01	Burglary and Fire Bell Output	14	Ground Start Pulse
02	For future use	15	Remote Operation (DLS-3 Support)
03	Sensor Reset	16	LINKS1000 Support (PGM1 only)
04	For future use	17	Away Armed Status
05	System Armed Status	18	Stay Armed Status
06	Ready To Arm	19	Command Output #1 ([*][7][1])
07	Keypad Buzzer Follow Mode	20	Command Output #2 ([*][7][2])
08	Courtesy Pulse	21	Command Output #3 ([*][7][3])
09	System Trouble Output (with Trouble options)	22	Command Output #4 ([*][7][4])
10	System Event [Strobe (with Event options)]	23	For future use
11	System Tamper (all sources: zones, kpd, modules)	24	For future use
12	TLM and Alarm	25	Delayed Fire and Burglary Output
13	Kissoff Output		

NOTE:Output types [03] and [20] cannot be used together on the same system.

[009] PGM1 and PGM2 Output Programming (Main Panel) (Section 5.12 "Programmable Outputs" on page 27)

NOTE:Program PGM Option Attributes in sections [501] - [514]. Program PGM partitions in sections [551] - [564]

Default

19 _____ PGM 1

Default

10 _____ PGM 2

[010] PGM3 to PGM10 Output Programming (Main Panel/PC5208) (Section 5.12 "Programmable Outputs" on page 27)

NOTE:Program PGM Option Attributes in sections [501] - [514]. Program PGM partitions in sections [551] - [564]

Default

01 _____ PGM 3 (main panel/PC5208)*

Default

01 _____ PGM 7 (PC5208)

01 _____ PGM 4 (main panel/PC5208)*

01 _____ PGM 8 (PC5208)

01 _____ PGM 5 (PC5208)

01 _____ PGM 9 (PC5208)

01 _____ PGM 6 (PC5208)

01 _____ PGM 10 (PC5208)

NOTE: * These two sections allow you to program both PGM3 and PGM4 on the main panel, and the first two PGM outputs on the PC5208. If you use both the main panel and the PC5208 outputs, PGM3 will work the same as the first PC5208 output, and PGM4 will work the same as the second PC5208 output.

[011] PGM11 to PGM14 Output Programming (PC5204) (Section 5.12 "Programmable Outputs" on page 27)

NOTE:Program PGM Option Attributes in sections [501] - [514]. Program PGM partitions in sections [551] - [564]

Default

01 _____ PGM 11

Default

01 _____ PGM 13

01 _____ PGM 12

01 _____ PGM 14

Other System Options

[012] Keypad Lockout Options (Section 5.20 "Keypad Options" on page 31)

NOTE: If Keypad Lockout is active, the panel cannot be disarmed with a keyswitch.

Default

000 Number of Invalid Codes Before Lockout (001-255 codes)
 000 Lockout Duration (001-255 minutes)

[013] First System Option Code

Default	Option	ON	OFF	Section	Page #
OFF <input type="checkbox"/>	1	Normally Closed Loops	End-of-Line Resistors	2.9	8
OFF <input type="checkbox"/>	2	Double End-of-Line Resistors	Single End-of-Line Resistors	2.9	8
ON* <input type="checkbox"/>	3	Panel shows all troubles when armed	Panel shows only Fire troubles when armed	4.3	15
OFF <input type="checkbox"/>	4	Tampers/Faults do not show as open	Tampers/Faults show as open	4.3	15
OFF <input type="checkbox"/>	5	Zone 1 is Fast Loop Enabled	Zone 1 is Standard Loop Response	5.22	32
ON <input type="checkbox"/>	6	Audible Exit Fault Enabled	Audible Exit Fault Disabled	5.17	30
ON <input type="checkbox"/>	7	Event Buffer Follows Swinger Shutdown	Event Buffer Logs Events Past shutdown	5.18	31
OFF <input type="checkbox"/>	8	Temporal Three Fire Signal Enabled	Standard Pulsed Fire Signal	5.13	29

* Option 3 must be OFF if LCD keypads older than v2.0 are used.

[014] Second System Option Code

Default	Option	ON	OFF	Section	Page #
OFF <input type="checkbox"/>	1	Arm / Disarm Bell Squawk enabled	Arm / Disarm Bell Squawk disabled	5.15	29
OFF <input type="checkbox"/>	2	Bell Squawk During Auto Arm	No Bell Squawk During Auto Arm	5.17	30
OFF <input type="checkbox"/>	3	Bell Squawk On Exit Delay	No Bell Squawk On Exit Delay	5.17	30
OFF <input type="checkbox"/>	4	Bell Squawk On Entry Delay	No Bell Squawk On Entry Delay	5.17	30
OFF <input type="checkbox"/>	5	Bell Squawk On Trouble	No Bell Squawk On Trouble	4.3	15
ON <input type="checkbox"/>	6	Audible Exit with Urgency	Silent Exit Delay	5.17	30
OFF <input type="checkbox"/>	7	Exit Delay Termination Enabled	Exit Delay Termination Disabled	5.17	30
OFF <input type="checkbox"/>	8	Fire Bell is Continuous	Fire Bell Follows Bell Cut-off	5.13	29

[015] Third System Option Code

Default	Option	ON	OFF	Section	Page #
ON <input type="checkbox"/>	1	Fire Keys Enabled	Fire Keys Disabled	5.14	29
OFF <input type="checkbox"/>	2	Panic Keys Audible (Bell / Beeps)	Panic Keys Silent	5.14	29
OFF <input type="checkbox"/>	3	Quick Exit Enabled	Quick Exit Disabled	4.3	15
ON* <input type="checkbox"/>	4	Quick Arming Enabled/ Function keys do not require code	Quick Arming Disabled/ Function keys require code	4.3	15
OFF** <input type="checkbox"/>	5	Code Required For Bypassing	No Code Required	4.3	15
OFF <input type="checkbox"/>	6	Master Code Not Changeable	Master Code Changeable	4.1	13
ON <input type="checkbox"/>	7	TLM Enabled	TLM Disabled	5.10	27
OFF <input type="checkbox"/>	8	TLM Audible (Bell) When Armed	TLM Trouble Beeps When Armed	5.10	27

* When using a PC5132 version 2.1 or older with WLS909 Wireless Keys, option [4] must be ON for the Arm button to work.

**If option [5] is ON, function keys programmed as [08] Bypass will require an access code when used, even if option [4] is also on.

[016] Fourth System Option Code

Default	Option	ON	OFF	Section	Page #
ON <input type="checkbox"/>	1	AC Trouble Displayed	AC Trouble Not Displayed	4.3	15
OFF <input type="checkbox"/>	2	Trouble Light Flashes if AC Fails	Trouble Light Does Not Follow AC Status	4.3	15
OFF <input type="checkbox"/>	3	Blank Keypad When Not Used	Keypad Active Always	5.20	31
OFF <input type="checkbox"/>	4	Code Required to Remove Kypd Blanking	No Code Required	5.20	31
ON <input type="checkbox"/>	5	Keypad Backlighting is enabled	Keypad Backlighting is disabled	5.20	31
OFF <input type="checkbox"/>	6	Power Save Mode enabled	Power Save Mode disabled	5.20	31
OFF <input type="checkbox"/>	7	Bypass Status Displayed While Armed	Bypass Status Not Displayed While Armed	5.20	31
OFF <input type="checkbox"/>	8	Keypad Tampers enabled	Keypad Tampers disabled	5.21	32

[017] Fifth System Option Code

Default	Option	ON	OFF	Section	Page #
ON	<input type="checkbox"/>	1	WLS Key Does Not Use Access Codes*	WLS Key Uses Access Codes	5.15 29
ON	<input type="checkbox"/>	2	Auto-Arm Schedule in [*][6]	Auto-Arm Schedule in Installer Programming Only	5.16 30
OFF	<input type="checkbox"/>	3	For future use		
OFF	<input type="checkbox"/>	4	Double Hit Enabled	Disabled	5.8 25
OFF	<input type="checkbox"/>	5	Late to Close Enabled	Disabled	5.16 30
OFF	<input type="checkbox"/>	6	Daylight Savings Time Enabled	Disabled	5.23 32
ON	<input type="checkbox"/>	7	Periodic Camera Test Enabled	Disabled	5.25 33
OFF	<input type="checkbox"/>	8	Squawk on Away Arming/Disarming Only	Bell Squawk on all Arming/Disarming	5.15 29

*This option must be enabled when using a PC5132 v2.1 or earlier.

Keypad Zone Assignments

[020] Keypad Zone Assignments (Section 2.10 "Keypad Zones" on page 10)

NOTE: Only one keypad may be assigned to a zone.

Default

00	<input type="checkbox"/>	Keypad (slot 1) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 2) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 3) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 4) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 5) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 6) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 7) Zone	Valid entries are zones 01-64
00	<input type="checkbox"/>	Keypad (slot 8) Zone	Valid entries are zones 01-64

Section 4: Advanced System Programming

Zone Attributes (Section 5.2 "Zone Attributes" on page 21)

Zone Attribute Defaults (Y = Option ON; N = Option OFF):

Attribute:	ON OFF	1	2	3	4	5	6	7	8
		Audible Silent	Steady Pulsed	Chime No	Bypass No	Force No	Swing No	Tx. Delay No	Wireless Zn. No
Zone Type:									
00 Null Zone		N	N	N	N	N	N	N	N
01 Delay 1		Y	Y	Y	Y	N	Y	N	N
02 Delay 2		Y	Y	Y	Y	N	Y	N	N
03 Instant		Y	Y	Y	Y	N	Y	N	N
04 Interior		Y	Y	N	Y	N	Y	N	N
05 Int. Stay/Away		Y	Y	N	Y	Y	Y	N	N
06 Dly. Stay/Away		Y	Y	N	Y	Y	Y	N	N
07 Dly. 24hr Fire (Hardw.)		Y	N	N	N	N	N	N	N
08 Stand. 24hr Fire (Hardw.)		Y	N	N	N	N	N	N	N
09 24hr Superv.		N	Y	N	N	Y	N	N	N
10 24hr Superv. Buzzer		N	Y	N	Y	N	N	N	N
11 24hr Burglary		Y	Y	N	Y	N	N	N	N
12 24hr Holdup		N	Y	N	N	N	N	N	N
13 24hr Gas		Y	N	N	N	N	N	N	N
14 24hr Heating		Y	N	N	N	N	N	N	N
15 24hr Medical		Y	Y	N	N	N	N	N	N
16 24hr Panic		Y	Y	N	N	N	N	N	N
17 24hr Emergency		Y	Y	N	N	N	N	N	N
18 24hr Sprinkler		Y	Y	N	N	N	N	N	N
19 24hr Water		Y	Y	N	N	N	N	N	N
20 24hr Freeze		Y	Y	N	N	N	N	N	N
21 24hr Latching Tamper		Y	Y	N	N	N	N	N	N
22 Momentary Keyswitch		N	N	N	N	Y	N	N	N
23 Maintained Keyswitch		N	N	N	N	Y	N	N	N
24 LINKS Answer		N	N	N	N	Y	N	N	N
25 Interior Delay		Y	Y	N	Y	N	Y	N	N
26 24hr Non-alarm		N	N	N	N	Y	N	N	N
87 Dly. 24hr Fire (Wireless)		Y	N	N	N	N	N	N	Y
88 Stand. 24hr Fire (Wireless)		Y	N	N	N	N	N	N	Y

Section	Zone #	Zone Type**	Audible/ Silent 1	Steady/ Pulsed 2	Chime No 3	Bypass No 4	Force No 5	Swing No 6	Tx. Delay No 7	Wireless No 8
[101]	01	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[102]	02	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[103]	03	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[104]	04	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[105]	05	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[106]	06	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[107]	07	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[108]	08	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[109]	09	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[110]	10	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[111]	11	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[112]	12	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[113]	13	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[114]	14	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[115]	15	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[116]	16	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Zone #	Zone Type*	Audible/ Silent 1	Steady/ Pulsed 2	Chime No 3	Bypass No 4	Force No 5	Swing No 6	Tx. Delay No 7	Wireless No 8
[117]	17	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[118]	18	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[119]	19	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[120]	20	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[121]	21	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[122]	22	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[123]	23	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[124]	24	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[125]	25	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[126]	26	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[127]	27	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[128]	28	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[129]	29	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[130]	30	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[131]	31	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[132]	32	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[133]	33	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[134]	34	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[135]	35	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[136]	36	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[137]	37	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[138]	38	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[139]	39	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[140]	40	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[141]	41	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[142]	42	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[143]	43	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[144]	44	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[145]	45	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[146]	46	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[147]	47	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[148]	48	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[149]	49	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[150]	50	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[151]	51	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[152]	52	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[153]	53	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[154]	54	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[155]	55	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[156]	56	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[157]	57	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[158]	58	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[159]	59	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[160]	60	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[161]	61	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[162]	62	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[163]	63	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[164]	64	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Record here based on programming in sections [001] - [004]

System Timers

[165] Maximum Dialing Attempts to Each Telephone Number (Section 5.4 "Communicator - Dialing" on page 22)

Default: 007 Valid entries are 001-015 attempts (do not enter 000).

[166] Post Dial Wait for Handshake (All Formats) (Section 5.4 "Communicator - Dialing" on page 22)

Default: 040 Valid entries are 001-255 seconds

[170] PGM Output Timer (Section 5.12 "Programmable Outputs" on page 27)

Default: 005 Valid entries are 001-255 seconds

[175] Auto-Arm Postpone Timer (Section 5.16 "Automatic Arming" on page 30)

Default: 000 Valid entries are 001-255 minutes, 000 allows automatic arming to be cancelled

[176] Burglary Verified Timer (Section 5.8 "Communicator - Reporting Codes" on page 25)

Default: 000 Valid entries are 001-255 minutes

Automatic Arming Schedule

(Section 5.16 "Automatic Arming" on page 30)

Enter a four-digit number (HH:MM) for each day that the system will auto-arm. All entries are disabled (9999) by default. Valid entries are 0000-2359.

Section #	Partition	Day of the Week	Time of Day	Section #	Partition	Day of the Week	Time of Day
[181]	1	Sunday	<input type="text"/>	[185]	5	Sunday	<input type="text"/>
		Monday	<input type="text"/>			Monday	<input type="text"/>
		Tuesday	<input type="text"/>			Tuesday	<input type="text"/>
		Wednesday	<input type="text"/>			Wednesday	<input type="text"/>
		Thursday	<input type="text"/>			Thursday	<input type="text"/>
		Friday	<input type="text"/>			Friday	<input type="text"/>
		Saturday	<input type="text"/>			Saturday	<input type="text"/>
[182]	2	Sunday	<input type="text"/>	[186]	6	Sunday	<input type="text"/>
		Monday	<input type="text"/>			Monday	<input type="text"/>
		Tuesday	<input type="text"/>			Tuesday	<input type="text"/>
		Wednesday	<input type="text"/>			Wednesday	<input type="text"/>
		Thursday	<input type="text"/>			Thursday	<input type="text"/>
		Friday	<input type="text"/>			Friday	<input type="text"/>
		Saturday	<input type="text"/>			Saturday	<input type="text"/>
[183]	3	Sunday	<input type="text"/>	[187]	7	Sunday	<input type="text"/>
		Monday	<input type="text"/>			Monday	<input type="text"/>
		Tuesday	<input type="text"/>			Tuesday	<input type="text"/>
		Wednesday	<input type="text"/>			Wednesday	<input type="text"/>
		Thursday	<input type="text"/>			Thursday	<input type="text"/>
		Friday	<input type="text"/>			Friday	<input type="text"/>
		Saturday	<input type="text"/>			Saturday	<input type="text"/>
[184]	4	Sunday	<input type="text"/>	[188]	8	Sunday	<input type="text"/>
		Monday	<input type="text"/>			Monday	<input type="text"/>
		Tuesday	<input type="text"/>			Tuesday	<input type="text"/>
		Wednesday	<input type="text"/>			Wednesday	<input type="text"/>
		Thursday	<input type="text"/>			Thursday	<input type="text"/>
		Friday	<input type="text"/>			Friday	<input type="text"/>
		Saturday	<input type="text"/>			Saturday	<input type="text"/>

Section 5: Partition and Zone Programming

[201] Partition Selection Mask (Section 5.3 "Partitions and Zone Assignment" on page 22)

Select which partitions will be active on the system

NOTE: Partition 1 cannot be disabled.

Default	Option	ON	OFF
ON <input type="checkbox"/>	1	Partition 1 is enabled	(cannot be turned off)
OFF <input type="checkbox"/>	2	Partition 2 is enabled	Disabled
OFF <input type="checkbox"/>	3	Partition 3 is enabled	Disabled
OFF <input type="checkbox"/>	4	Partition 4 is enabled	Disabled
OFF <input type="checkbox"/>	5	Partition 5 is enabled	Disabled
OFF <input type="checkbox"/>	6	Partition 6 is enabled	Disabled
OFF <input type="checkbox"/>	7	Partition 7 is enabled	Disabled
OFF <input type="checkbox"/>	8	Partition 8 is enabled	Disabled

Assigning Zones to Partitions (Section 5.3 "Partitions and Zone Assignment" on page 22)

Program which zones will be assigned to each partition in sections [202] to [265]. Program zone definitions in sections [001] - [004] and zone attributes in sections [101] - [164]. Program keypad zone assignments in section [020].

ON = Assigned to partition; OFF = Not assigned to partition

Section	Partition	Zone:							
[202]	1	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[203]	1	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[204]	1	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[205]	1	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[206]	1	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[207]	1	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[208]	1	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[209]	1	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Partition	Zone:							
[210]	2	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[211]	2	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[212]	2	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[213]	2	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[214]	2	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[215]	2	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[216]	2	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[217]	2	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Assigning Zones to Partitions (cont.)

Section	Partition	Zone:							
[218]	3	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[219]	3	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[220]	3	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[221]	3	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[222]	3	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[223]	3	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[224]	3	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[225]	3	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Partition	Zone:							
[226]	4	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[227]	4	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[228]	4	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[229]	4	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[230]	4	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[231]	4	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[232]	4	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[233]	4	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Partition	Zone:							
[234]	5	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[235]	5	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[236]	5	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[237]	5	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[238]	5	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[239]	5	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[240]	5	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[241]	5	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Assigning Zones to Partitions (cont.)

Section	Partition	Zone:							
[242]	6	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[243]	6	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[244]	6	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[245]	6	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[246]	6	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[247]	6	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[248]	6	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[249]	6	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Partition	Zone:							
[250]	7	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[251]	7	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[252]	7	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[253]	7	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[254]	7	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[255]	7	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[256]	7	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[257]	7	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section	Partition	Zone:							
[258]	8	01	02	03	04	05	06	07	08
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[259]	8	09	10	11	12	13	14	15	16
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[260]	8	17	18	19	20	21	22	23	24
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[261]	8	25	26	27	28	29	30	31	32
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[262]	8	33	34	35	36	37	38	39	40
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[263]	8	41	42	43	44	45	46	47	48
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[264]	8	49	50	51	52	53	54	55	56
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[265]	8	57	58	59	60	61	62	63	64
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 6: Communicator Programming

Telephone Numbers

NOTE: For sections [301] to [353], the content of every section by default is [F].

[301] First Telephone Number (32 Digits) (Section 5.5 "Communicator - Telephone Numbers" on page 22)

[302] Second Telephone Number (32 Digits) (Section 5.5 "Communicator - Telephone Numbers" on page 22)

[303] Third Telephone Number (32 Digits) (Section 5.5 "Communicator - Telephone Numbers" on page 22)

Account Codes (Section 5.6 "Communicator - Account Codes" on page 23)

Enter a six-digit account number for the system account code. SIA will use this account code for all eight partitions. Only SIA supports six digit account codes. If the last two digits of the account code are FF, the panel will only use the first four digits.

Section System Account Code

[310] _____

Enter a four-digit account number for each active partition.

Section Partition Partition Account Code

[311] 1 _____

[312] 2 _____

[313] 3 _____

[314] 4 _____

[315] 5 _____

[316] 6 _____

[317] 7 _____

[318] 8 _____

Reporting Codes

Alarm Reporting Codes, Zones 01-64 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section	Zone 01	Zone 02	Zone 03	Zone 04	Zone 05	Zone 06	Zone 07	Zone 08
[320]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 09	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14	Zone 15	Zone 16
[321]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 17	Zone 18	Zone 19	Zone 20	Zone 21	Zone 22	Zone 23	Zone 24
[322]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 25	Zone 26	Zone 27	Zone 28	Zone 29	Zone 30	Zone 31	Zone 32
[323]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 33	Zone 34	Zone 35	Zone 36	Zone 37	Zone 38	Zone 39	Zone 40
[323]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 41	Zone 42	Zone 43	Zone 44	Zone 45	Zone 46	Zone 47	Zone 48
[323]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 49	Zone 50	Zone 51	Zone 52	Zone 53	Zone 54	Zone 55	Zone 56
[323]	_____	_____	_____	_____	_____	_____	_____	_____
	Zone 57	Zone 58	Zone 59	Zone 60	Zone 61	Zone 62	Zone 63	Zone 64

Alarm Restoral Reporting Codes, Zones 01-64 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section

[324]	Zone 01	Zone 02	Zone 03	Zone 04	Zone 05	Zone 06	Zone 07	Zone 08
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 09	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14	Zone 15	Zone 16
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[325]	Zone 17	Zone 18	Zone 19	Zone 20	Zone 21	Zone 22	Zone 23	Zone 24
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 25	Zone 26	Zone 27	Zone 28	Zone 29	Zone 30	Zone 31	Zone 32
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[326]	Zone 33	Zone 34	Zone 35	Zone 36	Zone 37	Zone 38	Zone 39	Zone 40
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 41	Zone 42	Zone 43	Zone 44	Zone 45	Zone 46	Zone 47	Zone 48
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[327]	Zone 49	Zone 50	Zone 51	Zone 52	Zone 53	Zone 54	Zone 55	Zone 56
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 57	Zone 58	Zone 59	Zone 60	Zone 61	Zone 62	Zone 63	Zone 64
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

[328] Miscellaneous Alarm Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|----------------------|------------------------|----------------------|---------------------------------------|
| <input type="text"/> | 1. Duress Alarm | <input type="text"/> | 4. Zone Expander Supervisory Alarm |
| <input type="text"/> | 2. Opening After Alarm | <input type="text"/> | 5. Zone Expander Supervisory Restoral |
| <input type="text"/> | 3. Recent Closing | <input type="text"/> | 6. Cross Zone Police Code Alarm |

[329] Priority Alarm and Restoral (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|----------------------|---------------------------|----------------------|------------------------------|
| <input type="text"/> | 1. Keypad Fire Alarm | <input type="text"/> | 5. Keypad Fire Restoral |
| <input type="text"/> | 2. Keypad Auxiliary Alarm | <input type="text"/> | 6. Keypad Auxiliary Restoral |
| <input type="text"/> | 3. Keypad Panic Alarm | <input type="text"/> | 7. Keypad Panic Restoral |
| <input type="text"/> | 4. For future use | <input type="text"/> | 8. For future use |

Tamper Reporting Codes, Zones 01-64 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section

[330]	Zone 01	Zone 02	Zone 03	Zone 04	Zone 05	Zone 06	Zone 07	Zone 08
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 09	Zone 10	Zone 11	Zone 12	Zone 13	Zone 14	Zone 15	Zone 16
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[331]	Zone 17	Zone 18	Zone 19	Zone 20	Zone 21	Zone 22	Zone 23	Zone 24
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 25	Zone 26	Zone 27	Zone 28	Zone 29	Zone 30	Zone 31	Zone 32
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[332]	Zone 33	Zone 34	Zone 35	Zone 36	Zone 37	Zone 38	Zone 39	Zone 40
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 41	Zone 42	Zone 43	Zone 44	Zone 45	Zone 46	Zone 47	Zone 48
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
[333]	Zone 49	Zone 50	Zone 51	Zone 52	Zone 53	Zone 54	Zone 55	Zone 56
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Zone 57	Zone 58	Zone 59	Zone 60	Zone 61	Zone 62	Zone 63	Zone 64
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Tamper Restoral Reporting Codes, Zones 01-64 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section

[334]	Zone 01 _ _	Zone 02 _ _	Zone 03 _ _	Zone 04 _ _	Zone 05 _ _	Zone 06 _ _	Zone 07 _ _	Zone 08 _ _
	Zone 09 _ _	Zone 10 _ _	Zone 11 _ _	Zone 12 _ _	Zone 13 _ _	Zone 14 _ _	Zone 15 _ _	Zone 16 _ _
[335]	Zone 17 _ _	Zone 18 _ _	Zone 19 _ _	Zone 20 _ _	Zone 21 _ _	Zone 22 _ _	Zone 23 _ _	Zone 24 _ _
	Zone 25 _ _	Zone 26 _ _	Zone 27 _ _	Zone 28 _ _	Zone 29 _ _	Zone 30 _ _	Zone 31 _ _	Zone 32 _ _
[336]	Zone 33 _ _	Zone 34 _ _	Zone 35 _ _	Zone 36 _ _	Zone 37 _ _	Zone 38 _ _	Zone 39 _ _	Zone 40 _ _
	Zone 41 _ _	Zone 42 _ _	Zone 43 _ _	Zone 44 _ _	Zone 45 _ _	Zone 46 _ _	Zone 47 _ _	Zone 48 _ _
[337]	Zone 49 _ _	Zone 50 _ _	Zone 51 _ _	Zone 52 _ _	Zone 53 _ _	Zone 54 _ _	Zone 55 _ _	Zone 56 _ _
	Zone 57 _ _	Zone 58 _ _	Zone 59 _ _	Zone 60 _ _	Zone 61 _ _	Zone 62 _ _	Zone 63 _ _	Zone 64 _ _

[338] Miscellaneous Tamper Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- |_|_| 1. General System Tamper
- |_|_| 2. General System Tamper Rest.
- |_|_| 3. Keypad Lockout

Closing (Arming) Reporting Codes, Access Codes 1-32 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section

[339]	Code 1 _ _	Code 2 _ _	Code 3 _ _	Code 4 _ _	Code 5 _ _	Code 6 _ _	Code 7 _ _	Code 8 _ _
	Code 9 _ _	Code 10 _ _	Code 11 _ _	Code 12 _ _	Code 13 _ _	Code 14 _ _	Code 15 _ _	Code 16 _ _
[340]	Code 17 _ _	Code 18 _ _	Code 19 _ _	Code 20 _ _	Code 21 _ _	Code 22 _ _	Code 23 _ _	Code 24 _ _
	Code 25 _ _	Code 26 _ _	Code 27 _ _	Code 28 _ _	Code 29 _ _	Code 30 _ _	Code 31 _ _	Code 32 _ _

[341] Miscellaneous Closing (Arming) Reporting Codes

(Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- |_|_| 1. Closing by Duress Code 33
- |_|_| 2. Closing by Duress Code 34
- |_|_| 3. Closing by Master Code 40
- |_|_| 4. Closing by Supervisory Code 41
- |_|_| 5. Closing by Supervisory Code 42
- |_|_| 6. Partial Closing
- |_|_| 7. Special Closing
- |_|_| 8. Late to Close

Opening (Disarming) Reporting Codes, Access Codes 1-32 (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

Section

[342]	Code 1 _ _	Code 2 _ _	Code 3 _ _	Code 4 _ _	Code 5 _ _	Code 6 _ _	Code 7 _ _	Code 8 _ _
	Code 9 _ _	Code 10 _ _	Code 11 _ _	Code 12 _ _	Code 13 _ _	Code 14 _ _	Code 15 _ _	Code 16 _ _
[343]	Code 17 _ _	Code 18 _ _	Code 19 _ _	Code 20 _ _	Code 21 _ _	Code 22 _ _	Code 23 _ _	Code 24 _ _
	Code 25 _ _	Code 26 _ _	Code 27 _ _	Code 28 _ _	Code 29 _ _	Code 30 _ _	Code 31 _ _	Code 32 _ _

[344] Miscellaneous Opening (Disarming) Reporting Codes

(Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|--|-----------------------------------|--|-----------------------------------|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1. Opening by Duress Code 33 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 5. Opening by Supervisory Code 42 |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2. Opening by Duress Code 34 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 6. Auto Arm Cancellation |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 3. Opening by Master Code 40 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 7. Special Opening |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 4. Opening by Supervisory Code 41 | | |

[345] Maintenance Alarm Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|--|-------------------------------|--|---|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1. Battery Trouble Alarm | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 5. Auxiliary Power Supply Trouble Alarm |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2. AC Failure Trouble Alarm | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 6. TLM Trouble Code (via LINKS) |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 3. Bell Circuit Trouble Alarm | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 7. General System Trouble |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 4. Fire Trouble Alarm | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 8. General System Supervisory |

[346] Maintenance Restoral Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|--|----------------------------------|--|--|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1. Battery Trouble Restoral | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 5. Auxiliary Power Supply Trouble Restoral |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2. AC Failure Trouble Restoral | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 6. TLM Restoral |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 3. Bell Circuit Trouble Restoral | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 7. General System Trouble Restore |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 4. Fire Trouble Restoral | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 8. General System Supervisory Restore |

[347] Miscellaneous Maintenance Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|--|--|--|---------------------------------------|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1. Telephone Number 1 FTC Restore | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 6. Zone Fault Alarm |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2. Telephone Number 2 FTC Restore | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 7. Zone Fault Restore |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 3. Event Buffer 75% Full Since Last Upload | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 8. Delinquency Code |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 4. DLS Lead IN | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 9. General Zone Low Battery Alarm |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 5. DLS Lead OUT | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 10. General Zone Low Battery Restoral |

[348] Test Transmission Reporting Codes (Section 5.8 "Communicator - Reporting Codes" on pg. 25, & Appendix A)

- | | | | |
|--|-------------------------------|--|--------------------------------------|
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1. Periodic Test Transmission | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 3. LINKS1000 Test Transmission Code* |
| <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2. System Test | | |

*The LINKS1000 Test Transmission Code must be programmed as "00" for the LINKS1000 Test Transmission to be disabled.

[350] Communicator Format Options (Section 5.7 "Communicator - Reporting Formats" on page 23)

NOTE: The Third telephone number follows the format of the First telephone number.

Default

- | | | | | | | |
|-----------|--|---------------------------|-----------|------------------|-----------|--------------------------|
| 02 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 1st/3rd Telephone Number | | | | |
| 02 | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | 2nd Telephone Number | | | | |
| 01 | | 20 BPS, 1400 HZ handshake | 04 | SIA FSK | 07 | 10 BPS, 1400Hz Handshake |
| 02 | | 20 BPS, 2300 HZ handshake | 05 | Pager | 08 | 10 BPS, 2300Hz Handshake |
| 03 | | DTMF CONTACT ID | 06 | Residential Dial | | |

Call Direction Options

Alarm/Restore Communicator Call Directions (Section 5.4 "Communicator - Dialing" on page 22)

Section	Partition	Option:	1	2	3	4	5
			1st Telephone Number	2nd Telephone Number	1st Telephone Number (via LINKS1000)	2nd Telephone Number (via LINKS1000)	Alternate Communicator
		Defaults:	ON	OFF	OFF	OFF	ON
[351]	1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[352]	2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[353]	3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[354]	4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[355]	5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[356]	6		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[357]	7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[358]	8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The LINKS1000 backup call directions will only back up their respective telephone numbers.

Tamper/Restore Communicator Call Directions (Section 5.4 "Communicator - Dialing" on page 22)

Section	Partition	Option:	1 1st Telephone Number	2 2nd Telephone Number	3 1st Telephone Number (via LINKS1000)	4 2nd Telephone Number (via LINKS1000)	5 Alternate Communicator
		Defaults:	ON	OFF	OFF	OFF	ON
[359]	1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[360]	2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[361]	3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[362]	4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[363]	5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[364]	6		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[365]	7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[366]	8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The LINKS1000 backup call directions will only back up their respective telephone numbers.

Opening/Closing Communicator Call Directions (Section 5.4 "Communicator - Dialing" on page 22)

Section	Partition	Option:	1 1st Telephone Number	2 2nd Telephone Number	3 1st Telephone Number (via LINKS1000)	4 2nd Telephone Number (via LINKS1000)	5 Alternate Communicator
		Defaults:	ON	OFF	OFF	OFF	ON
[367]	1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[368]	2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[369]	3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[370]	4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[371]	5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[372]	6		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[373]	7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[374]	8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The LINKS1000 backup call directions will only back up their respective telephone numbers.

System Maintenance Communicator Call Directions (Section 5.4 "Communicator - Dialing" on page 22)

Section	Option:	1 1st Telephone Number	2 2nd Telephone Number	3 1st Telephone Number (via LINKS1000)	4 2nd Telephone Number (via LINKS1000)	5 Alternate Communicator
	Defaults:	ON	OFF	OFF	OFF	ON
[375]		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The LINKS1000 backup call directions will only back up their respective telephone numbers.

System Test Transmissions Communicator Call Directions (Section 5.4 "Communicator - Dialing" on page 22)

Section	Option:	1 1st Telephone Number	2 2nd Telephone Number	3 1st Telephone Number (via LINKS1000)	4 2nd Telephone Number (via LINKS1000)	5 Alternate Communicator
	Defaults:	ON	OFF	OFF	OFF	ON
[376]		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The LINKS1000 backup call directions will only back up their respective telephone numbers.

[377] Communication Variables

Default				Section	Page #
003	<input type="checkbox"/>	Swinger Shutdown (Alarms and Rest)	(001-014 Transmissions, 000=disabled)	5.19	31
003	<input type="checkbox"/>	Swinger Shutdown (Tampers and Rest)	(001-014 Transmissions, 000=disabled)	5.19	31
003	<input type="checkbox"/>	Swinger Shutdown (Maint and Rest)	(001-014 Transmissions, 000=disabled)	5.19	31
000	<input type="checkbox"/>	Transmission Delay	(001-255 seconds)	5.8	25
030	<input type="checkbox"/>	AC Failure Communication Delay	(001-255 minutes)	5.8	25
003	<input type="checkbox"/>	TLM Trouble Delay	(No. of checks required - valid entries 003 - 255)	5.10	27
030	<input type="checkbox"/>	Test Transmission Cycle (land line)	(001-255 days)	5.11	27
030	<input type="checkbox"/>	Test Transmission Cycle (LINKS1000)	(001-255 days)	5.11	27
007	<input type="checkbox"/>	Zone Low Battery Transmission Delay	(000-255 days)	5.8	25
030	<input type="checkbox"/>	Delinquency Transmission Cycle	(000-255 days/hours)	5.8	25

NOTE: To disable the AC failure communications delay, program [000].

NOTE: Transmission delay cannot be used in conjunction with Downlook.

[378] Test Transmission Time of Day (Section 5.11 "Test Transmissions" on page 27)

Default		
9999	<input type="checkbox"/>	(Valid entries are 0000-2359, 9999 to disable)

Communicator Options

[380] First Communicator Option Code

Default	Option	ON	OFF	Section	Page #
ON	<input type="checkbox"/>	1	Communications Enabled	Communications Disabled	5.4 22
OFF	<input type="checkbox"/>	2	Restorals on Bell Time-out	Restorals Follow Zones	5.8 25
OFF	<input type="checkbox"/>	3	Pulse Dialing	DTMF Dialing	5.4 22
OFF	<input type="checkbox"/>	4	Switch to Pulse Dialing on 5th Attempt	DTMF Dial For All Attempts	5.4 22
OFF	<input type="checkbox"/>	5	3rd Telephone Number enabled	3rd Telephone Number disabled	5.5 22
OFF	<input type="checkbox"/>	6	Alternate Dial (1st and 3rd)	Call 1st Number, Backup to 3rd	5.5 22
OFF	<input type="checkbox"/>	7	Call LINKS as well as Land Line	LINKS is Backup of Land Line(s)	5.24 32
OFF	<input type="checkbox"/>	8	Delinquency Follows Zone Activity (Hours)	Delinquency Follows Arming (Days)	5.8 25

[381] Second Communicator Option Code

Default	Option	ON	OFF	Section	Page #
OFF	<input type="checkbox"/>	1	Open After Alarm Kypd Ringback enabled	Open After Alrm Kypd Ringback disabled	5.15 29
OFF	<input type="checkbox"/>	2	Open After Alarm Bell Ringback enabled	Open After Alrm Bell Ringback disabled	5.15 29
OFF	<input type="checkbox"/>	3	SIA Sends Programmed Rep. Codes	SIA Sends Automatic Rep. Codes	5.7 23
OFF	<input type="checkbox"/>	4	Closing Confirmation Enabled	Closing Confirmation Disabled	5.15 29
ON	<input type="checkbox"/>	5	Talk/Listen (PC5928) on phone lines 1/3	No Talk/Listen (PC5928) on phone lines 1/3	5.25 33
OFF	<input type="checkbox"/>	6	Talk/Listen (PC5928) on phone line 2	No Talk/Listen (PC5928) on phone line 2	5.25 33
ON	<input type="checkbox"/>	7	Contact ID Uses Programmed Rep. Codes	Contact ID Uses Automatic Rep. Codes	5.7 23
OFF	<input type="checkbox"/>	8	Local Mode Enabled	Disabled	5.25 33

LINKS1000 Preambles

[390] LINKS1000 Preamble (First Telephone Number) (Section 5.24 "LINKS1000 Cellular Communicator" on page 32)

Default: FFFF (Program all unused digits with Hex F)

[391] LINKS1000 Preamble (Second Telephone Number) (Section 5.24 "LINKS1000 Cellular Communicator" on page 32)

Default: FFFF (Program all unused digits with Hex F)

[392] LINKS1000 Preamble (Third Telephone Number) (Section 5.24 "LINKS1000 Cellular Communicator" on page 32)

Default: FFFF (Program all unused digits with Hex F)

[393] LINKS1000 Special Function Preamble (All Telephone Numbers) (Section 5.24 "LINKS1000 Cellular Communicator" on page 32)

Default: FFFFFFFF (Program all unused digits with Hex F)

- Enter [*][2][*] (HEX B) to dial [*]
- Enter [*][3][*] (HEX C) to dial [#]

Section 8: Programmable Output Programming

Programmable Output Attributes (Section 5.12 "Programmable Outputs" on page 27)

Program only the following attributes for the PGM options listed. All others will be ignored. PGM options are programmed in [009], [010] & [011].

PGM Attribute Defaults (Y = Attribute ON; N = Attribute OFF):

Attribute:		1	2	3	4	5
	ON	Not used	Not used	True Output	Follows Timer	Code Req.
	OFF	—	—	Inverted	On / Off	No Code Req.
PGM Option						
[01] Burg. / Fire Bell				Y		
[03] Sensor Reset				Y		N
[05] Armed Status				Y		
[06] Ready To Arm				Y		
[07] Kypd Bzz Follow				Y		
[08] Courtesy Pulse				Y		
[11] System Tamper				Y		
[12] TLM and Alarm				Y		
[13] Kiss-off				Y		
[14] Gnd Strt Pulse				Y		
[15] Remote Op.				Y		
[16] LINKS1000 Sup.				Y		
[17] Away Armed Status				Y		
[18] Stay Armed Status				Y		
[19] Comm. Output #1			Y	Y	Y	
[20] Comm. Output #2			Y	Y	N	
[21] Comm. Output #3			Y	Y	N	
[22] Comm. Output #4			Y	Y	N	
[25] Delayed Burglary & Fire Bell			Y			

Attribute:		1	2	3	4	5	6	7	8
PGM Option									
	ON	Serv. req.	AC Fail	TLM Fault	FTC	Zone Fault	Zone Tmp.	Zn. Low Bat.	Loss of Clock
	OFF	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled
[09] System Trouble		Y	Y	Y	Y	Y	Y	Y	Y
	ON	Burg. Evnt.	Fire Evnt.	Panic Evnt.	Med. Evnt.	Supv. Evnt.	Priority Evnt.	Holdup Evnt.	Follows Timer*
	OFF	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	Latched
[10] System Event		Y	Y	Y	Y	Y	Y	Y	N

*If attribute [8] is turned ON, attributes [1-7] must also be turned ON.

Section	PGM #	Output Type*	1	2	3	4	5	6	7	8
Main Board										
[501]	1	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[502]	2	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Main Board / PC5208										
[503]**	3	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[504]**	4	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*Record here based on programming in [009], [010] and [011].

** These two sections allow you to program both PGM3 and PGM4 on the main panel, and the first two PGM outputs on the PC5208. If you use both the main panel and the PC5208 outputs, PGM3 will work the same as the first PC5208 output, and PGM4 will work the same as the second PC5208 output.

Section	PGM #	Output Type*	1	2	3	4	5	6	7	8
PC5208										
[505]	5	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[506]	6	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[507]	7	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[508]	8	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[509]	9	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[510]	10	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PC5204										
[511]	11	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[512]	12	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[513]	13	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[514]	14	()	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*Record here based on programming in [009], [010] and [011].

PGM Output Partition Assignment

Section	PGM #	Partition:	1	2	3	4	5	6	7	8
Main Board										
[551]	1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[552]	2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Main Board / PC5208										
[553]	3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[554]	4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PC5208										
[555]	5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[556]	6		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[557]	7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[558]	8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[559]	9		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[560]	10		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PC5204										
[561]	11		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[562]	12		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[563]	13		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[564]	14		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 9: Module Programming

[801] PC5400 Printer Module Programming

Please refer to your PC5400 Installation Manual for installation and programming instructions.

[802] PC59XX Audio Interface Programming

Please refer to your PC59XX Installation Manual for installation and programming instructions.

[803] Alternate Communicator Programming

Please refer to your LINKS2X50, Skyroute, PC5400 ADT DVACS or PC5400 Sur-Gard DVACS Installation Manual for installation and programming instructions.

[804] PC5132 Wireless Expansion Programming

Please refer to your PC5132 Installation Manual for programming locations and instructions.

[805] PC5100 Programming

Please refer to your PC5100 Installation Manual for programming locations and instructions.

[806] PC5108L Programming

Please refer to your PC5108L Installation Manual for programming locations and instructions.

Section 10: Special Installer Functions

[901] Installer Walk Test Mode Enable / Disable (Section 5.28 “Walk Test” on page 34)

[902] Module Supervision Reset (Section 2.8 “Removing Modules” on page 8)

[903] Module Supervision Field (Section 2.7 “Confirming Module Supervision” on page 8)

[904] Wireless Module Placement Test

For more information, please refer to your *PC5132 Installation Manual*

- Select the module / transmitter (Zones 01-32).
- Press [#] to Cancel.

PlacementLed KeypadLCD Keypad Bell / Buzzer

Good	Light 1 ON Steady	“GOOD”	1 Beep / Squawk
Fair	Light 2 ON Steady	“FAIR”	2 Beeps / Squawks
Bad	Light 3 ON Steady	“BAD”	3 Beeps / Squawks

[906] Local Test of Downlook Remote Trigger

Enter this section to initiate a test of the Downlook Remote Trigger. To tell the panel which telephone number to use and how to send the remote trigger script, select one of the following options:

- [1] Telephone number 1, via landline
- [2] Telephone number 2, via landline
- [3] Telephone number 1, via LINKS1000
- [4] Telephone number 2, via LINKS1000

[990] Installer Lockout Enable (Section 5.27 “Installer Lockout” on page 34)

[991] Installer Lockout Disable (Section 5.27 “Installer Lockout” on page 34)

[993] Restore Alternate Communicator (LINKS2X50, Skyroute, PC5400) to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

[995] Restore Escort5580 to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

[996] Restore PC5132 to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

[997] Restore PC5400 to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

[998] Restore PC59XX to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

[999] Restore PC5020 to Factory Default Programming (Section 5.26 “Factory Default” on page 33)

Appendix A: Programming LCD5500Z Keypads

If you have an LCD5500Z keypad, additional programming is required for proper operation. All LCD programming is done per keypad. If more than one LCD keypad are present on the system, labels programmed at one keypad can be broadcast to all other LCD keypads. Please check the software version of the keypad you are programming, and refer to the correct programming instructions.

LCD5500Z v3.0 and Higher Keypads

The following is a description of the available programming options and their accompanying programming sections:

How to Enter LCD Programming

Programming LCD keypads is similar to programming the rest of the system. Follow the programming procedure as outlined in Section 3 of the *Installation Manual*.

1. Enter keypad programming by pressing [*][8][Installer's Code].
2. Press the [*] key.
3. Enter the three-digit section number to be programmed.

Programmable Labels

Zone labels and other LCD display identifiers can be customized to make operation of the system easier for the end user. The following procedure should be used for creating all LCD labels:

1. Enter Installer's Programming. Enter the three-digit section number for the label to be programmed.

[001] to [064] Zone Labels (14 Characters)

Default: "Zone 1" - "Zone 64"

Record zone labels on page 2

[065] Fire Alarm Label (14 Characters)

Default: "Fire Zone"

[066] Fail to Arm Event Message

Default: "System Has Failed to Arm"

[067] Alarm When Armed Event Message

Default: "Alarm Occurred While Armed <>"

[070] First User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 Hold [P]anic Keys prompt ON	Hold [P]anic Keys prompt OFF
ON	<input type="checkbox"/>	2 Zone Bypassing prompt ON	Zone Bypass 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 Door Chime Control prompt ON	Door Chime Control prompt OFF
ON	<input type="checkbox"/>	6 Access Codes prompt ON	Access Codes prompt OFF
ON	<input type="checkbox"/>	7 User Functions prompt ON	User Functions prompt OFF
ON	<input type="checkbox"/>	8 Output Control prompt ON	Output Control prompt OFF

[071] Second User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1 Installer Programming prompt ON	Installer Programming prompt OFF
ON	<input type="checkbox"/>	2 Stay Arm prompt ON	Stay Arm prompt OFF
ON	<input type="checkbox"/>	3 Quick Arm prompt ON	Quick Arm prompt OFF
ON	<input type="checkbox"/>	4 Interior Arm prompt ON	Interior Arm prompt OFF
OFF	<input type="checkbox"/>	5 Quick Exit prompt ON	Quick Exit prompt OFF
ON	<input type="checkbox"/>	6 View Event Buffer prompt ON	View Event Buffer prompt OFF
OFF	<input type="checkbox"/>	7 For future use	
OFF	<input type="checkbox"/>	8 Music Input ON	Music Input OFF

3. Use the arrow keys (<>) to move the underline bar underneath the letter to be changed.
4. Press the number key [1] to [9] corresponding to the letter you require. The first time you press the number the first letter will appear. Pressing the number key again will display the next letter. Refer to the following chart:

[1] - A, B, C, 1	[6] - P, Q, R, 6
[2] - D, E, F, 2	[7] - S, T, U, 7
[3] - G, H, I, 3	[8] - V, W, X, 8
[4] - J, K, L, 4	[9] - Y, Z, 9, 0
[5] - M, N, O, 5	[0] - Space
5. When the required letter or number is displayed use the arrow keys (<>) to scroll to the next letter.
6. When you are finished programming the Zone Label, press the [*] key, scroll to "Save," then press [*].
7. Continue from Step 2 until all Labels are programmed.

[072] Third User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 System Test prompt ON	System Test prompt OFF
ON	<input type="checkbox"/>	2 Time and Date prompt ON	Time and Date prompt OFF
ON	<input type="checkbox"/>	3 Auto-Arm Control prompt ON	Auto-Arm Days prompt OFF
ON	<input type="checkbox"/>	4 Auto-Arm Time prompt ON	Auto-Arm Time prompt OFF
ON	<input type="checkbox"/>	5 Download Enable prompt ON	Download Enable prompt OFF
ON	<input type="checkbox"/>	6 Bright Control prompt ON	Bright Control prompt OFF
ON	<input type="checkbox"/>	7 Contrast Control prompt ON	Contrast Control prompt OFF
ON	<input type="checkbox"/>	8 Buzzer Control prompt ON	Buzzer Control prompt OFF

[073] Downloaded LCD Message Duration

Default: 003 (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)

[074] Key Options

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 [F]ire Keys enabled	[F]ire Keys disabled
ON	<input type="checkbox"/>	2 [A]uxiliary Keys enabled	[A]uxiliary Keys disabled
ON	<input type="checkbox"/>	3 [P]anic Keys enabled	[P]anic Keys disabled
OFF	<input type="checkbox"/>	4-8 For future use	

[075] Fourth User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 User Initiated Call-up prompt ON	User Initiated Call-up prompt OFF
OFF	<input type="checkbox"/>	2 For future use	
OFF	<input type="checkbox"/>	3 For future use	
ON	<input type="checkbox"/>	4 Command Output #1 prompt ON	Command Output #1 prompt OFF
ON	<input type="checkbox"/>	5 Command Output #2 prompt ON	Command Output #2 prompt OFF
OFF	<input type="checkbox"/>	6 Command Output #3 prompt ON	Command Output #3 prompt OFF
OFF	<input type="checkbox"/>	7 Command Output #4 prompt ON	Command Output #4 prompt OFF
OFF	<input type="checkbox"/>	8 For future use	

[076] Keypad Options

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 Display Access Code when Programming	Display 'X' when Programming
ON	<input type="checkbox"/>	2 Local Clock Display Enabled	Local Clock Display Disabled
OFF	<input type="checkbox"/>	3 Local Clock Displays 24 Hour time	Local Clock Displays AM/PM
ON	<input type="checkbox"/>	4 Auto Alarm Memory Scroll Enabled	Auto Alarm Memory Scroll Disabled
OFF	<input type="checkbox"/>	5 Local Display of Temperature Enabled*	Local Display of Temperature Disabled
OFF	<input type="checkbox"/>	6 Bypass Options prompt ON	Bypass Options prompt OFF
OFF	<input type="checkbox"/>	7-8 For future use	

[077] Fifth User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1 Thermostat CTRL Prompt ON*	Thermostat CTRL Prompt OFF
OFF	<input type="checkbox"/>	2 Temperature Setting Prompt ON*	Temperature Setting Prompt OFF
OFF	<input type="checkbox"/>	3 Occupancy Mode Prompt ON*	Occupancy Mode Prompt OFF
OFF	<input type="checkbox"/>	4 Thermostat Mode Prompt ON*	Thermostat Mode Prompt OFF
OFF	<input type="checkbox"/>	5 Fan Control Prompt ON*	Fan Control Prompt OFF
OFF	<input type="checkbox"/>	6 For Keypad View Prompt ON*	For Keypad View Prompt OFF
OFF	<input type="checkbox"/>	7-8 For future use	

[078] Sixth User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1 Occupancy Mode Auxiliary Prompt ON*	Occupancy Mode Auxiliary Prompt OFF
OFF	<input type="checkbox"/>	2 Occupancy Mode Day Prompt ON*	Occupancy Mode Day Prompt OFF
OFF	<input type="checkbox"/>	3 Occupancy Mode Away Prompt ON*	Occupancy Mode Away Prompt OFF
OFF	<input type="checkbox"/>	4 Occupancy Mode Night Prompt ON*	Occupancy Mode Night Prompt OFF
OFF	<input type="checkbox"/>	5-8 For future use	

NOTE: These options are only relevant if you are using an LCD5500Z v2.1 or higher.

Section	Partition	Command Output	Label
[144]	7	1	_____
[145]	7	2	_____
[146]	7	3	_____
[147]	7	4	_____
[148]	8	1	_____
[149]	8	2	_____
[150]	8	3	_____
[151]	8	4	_____

[997] View Software Version

[998] Initiate Global Label Broadcast

All LCD programming is done per keypad. If more than one LCD keypad are present on the system, and the PC5400 receives labels, labels programmed at one keypad can be broadcast to all other LCD keypads. Perform the following procedure in order to broadcast labels:

Step 1 - Program one LCD keypad completely.

Step 2 - Make sure all LCD keypads are connected to the Keybus.

Step 3 - Enter Installer's Programming, then enter section [998] at the keypad that was programmed. The keypad will now broadcast all the information programmed to all the other LCD keypads on the system.

Step 4 - When the keypad is finished press the [#] key to exit.

[999] Reset LCD EEPROM to Factory Defaults

LCD5500Z v2.x and Lower Keypads

The following is a description of the available programming options and their accompanying programming sections:

How to Enter LCD Programming

Programming LCD keypads is similar to programming the rest of the system. Follow the programming procedure as outlined in Section 3 of the *Installation Manual*.

1. Enter keypad programming by pressing [*][8][Installer's Code].
2. Press the [*] key.
3. Enter the two-digit section number to be programmed.

Programmable Labels

Zone labels and other LCD display identifiers can be customized to make operation of the system easier for the end user. The following procedure should be used for creating all LCD labels:

1. Enter Installer's Programming. Enter the two-digit section number for the label to be programmed.

3. Use the arrow keys (<>) to move the underline bar underneath the letter to be changed.
4. Press the number key [1] to [9] corresponding to the letter you require. The first time you press the number the first letter will appear. Pressing the number key again will display the next letter. Refer to the following chart:

[1] - A, B, C, 1	[6] - P, Q, R, 6
[2] - D, E, F, 2	[7] - S, T, U, 7
[3] - G, H, I, 3	[8] - V, W, X, 8
[4] - J, K, L, 4	[9] - Y, Z, 9,0
[5] - M, N, O, 5	[0] - Space
5. When the required letter or number is displayed use the arrow keys (<>) to scroll to the next letter.
6. When you are finished programming the Zone Label, press the [*] key, scroll to "Save," then press [*].
7. Continue from Step 2 until all Labels are programmed.

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

Default: "Zone 1" - "Zone 32"

Record zone labels on page 2

[33] Fire Alarm Label (14 Characters)

Default: "Fire Zone"

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

Default: "System"

Default: "Partition 2"

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

Default: "Command_O/P_1"

Default: "Command_O/P_1"

[44] Partition 1 and [45] Partition 2 "Command Output 2" Label (14 Characters)

Default: "Command_O/P_2"

Default: "Command_O/P_2" _____

[46] Partition 1 and [47] Partition 2 "Command Output 3" Label (14 Characters)

Default: "Command_O/P_3" _____

Default: "Command_O/P_3" _____

[48] Partition 1 and [49] Partition 2 "Command Output 4" Label (14 Characters)

Default: "Command_O/P_4" _____

Default: "Command_O/P_4" _____

[51] Fail to Arm Event Message

Default: "System Has Failed to Arm" _____

[52] Alarm When Armed Event Message

Default: "Alarm Occurred While Armed <>" _____

[60] First User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 Hold [P]anic Keys prompt ON	Hold [P]anic Keys prompt OFF
ON	<input type="checkbox"/>	2 Zone Bypassing prompt ON	Zone Bypass 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 Door Chime Control prompt ON	Door Chime Control prompt OFF
ON	<input type="checkbox"/>	6 Access Codes prompt ON	Access Codes prompt OFF
ON	<input type="checkbox"/>	7 User Functions prompt ON	User Functions prompt OFF
ON	<input type="checkbox"/>	8 Output Control prompt ON	Output Control prompt OFF

[61] Second User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1 Installer Programming prompt ON	Installer Programming prompt OFF
ON	<input type="checkbox"/>	2 Stay Arm prompt ON	Stay Arm prompt OFF
ON	<input type="checkbox"/>	3 Quick Arm prompt ON	Quick Arm prompt OFF
ON	<input type="checkbox"/>	4 Interior Arm prompt ON	Interior Arm prompt OFF
OFF	<input type="checkbox"/>	5 Quick Exit prompt ON	Quick Exit prompt OFF
ON	<input type="checkbox"/>	6 View Event Buffer prompt ON	View Event Buffer prompt OFF
OFF	<input type="checkbox"/>	7 For future use	
OFF	<input type="checkbox"/>	8 Music Input ON	Music Input OFF

[62] Third User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1 System Test prompt ON	System Test prompt OFF
ON	<input type="checkbox"/>	2 Time and Date prompt ON	Time and Date prompt OFF
ON	<input type="checkbox"/>	3 Auto-Arm Control prompt ON	Auto-Arm Days prompt OFF
ON	<input type="checkbox"/>	4 Auto-Arm Time prompt ON	Auto-Arm Time prompt OFF
ON	<input type="checkbox"/>	5 Download Enable prompt ON	Download Enable prompt OFF
ON	<input type="checkbox"/>	6 Bright Control prompt ON	Bright Control prompt OFF
ON	<input type="checkbox"/>	7 Contrast Control prompt ON	Contrast Control prompt OFF
ON	<input type="checkbox"/>	8 Buzzer Control prompt ON	Buzzer Control prompt OFF

[63] Downloaded LCD Message Duration

Default: 003 _____ (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 [F]ire Keys enabled	[F]ire Keys disabled
ON	<input type="checkbox"/>	2 [A]uxiliary Keys enabled	[A]uxiliary Keys disabled
ON	<input type="checkbox"/>	3 [P]anic Keys enabled	[P]anic Keys disabled
OFF	<input type="checkbox"/>	4-8 For future use	

[65] Fourth User Display Mask

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1	User Initiated Call-up prompt ON
OFF	<input type="checkbox"/>	2	For future use
OFF	<input type="checkbox"/>	3	For future use
ON	<input type="checkbox"/>	4	Command Output #1 prompt ON
ON	<input type="checkbox"/>	5	Command Output #2 prompt ON
OFF	<input type="checkbox"/>	6	Command Output #3 prompt ON
OFF	<input type="checkbox"/>	7	Command Output #4 prompt ON
OFF	<input type="checkbox"/>	8	For future use
			User Initiated Call-up prompt OFF
			Command Output #1 prompt OFF
			Command Output #2 prompt OFF
			Command Output #3 prompt OFF
			Command Output #4 prompt OFF

[66] Keypad Options

Default	Option	ON	OFF
ON	<input type="checkbox"/>	1	Display Access Code when Programming
ON	<input type="checkbox"/>	2	Local Clock Display Enabled
OFF	<input type="checkbox"/>	3	Local Clock Displays 24 Hour time
ON	<input type="checkbox"/>	4	Auto Alarm Memory Scroll Enabled
OFF	<input type="checkbox"/>	5	Local Display of Temperature Enabled*
OFF	<input type="checkbox"/>	6	Bypass Options prompt ON
OFF	<input type="checkbox"/>	7-8	For future use
			Display 'X' when Programming
			Local Clock Display Disabled
			Local Clock Displays AM/PM
			Auto Alarm Memory Scroll Disabled
			Local Display of Temperature Disabled
			Bypass Options prompt OFF

[67] Fifth User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1	Thermostat CTRL Prompt ON*
OFF	<input type="checkbox"/>	2	Temperature Setting Prompt ON*
OFF	<input type="checkbox"/>	3	Occupancy Mode Prompt ON*
OFF	<input type="checkbox"/>	4	Thermostat Mode Prompt ON*
OFF	<input type="checkbox"/>	5	Fan Control Prompt ON*
OFF	<input type="checkbox"/>	6	For Keypad View Prompt ON*
OFF	<input type="checkbox"/>	7-8	For future use
			Thermostat CTRL Prompt OFF
			Temperature Setting Prompt OFF
			Occupancy Mode Prompt OFF
			Thermostat Mode Prompt OFF
			Fan Control Prompt OFF
			For Keypad View Prompt OFF

[68] Sixth User Display Mask

Default	Option	ON	OFF
OFF	<input type="checkbox"/>	1	Occupancy Mode Auxiliary Prompt ON*
OFF	<input type="checkbox"/>	2	Occupancy Mode Day Prompt ON*
OFF	<input type="checkbox"/>	3	Occupancy Mode Away Prompt ON*
OFF	<input type="checkbox"/>	4	Occupancy Mode Night Prompt ON*
OFF	<input type="checkbox"/>	5-8	For future use
			Occupancy Mode Auxiliary Prompt OFF
			Occupancy Mode Day Prompt OFF
			Occupancy Mode Away Prompt OFF
			Occupancy Mode Night Prompt OFF

NOTE: These options are only relevant if you are using an LCD5500Z v2.1 or higher.

[97] View Software Version

[98] Initiate Global Label Broadcast

All LCD programming is done per keypad. If more than one LCD keypad are present on the system, and the PC5400 receives labels, labels programmed at one keypad can be broadcast to all other LCD keypads. Perform the following procedure in order to broadcast labels:

Step 1 - Program one LCD keypad completely.

Step 2 - Make sure all LCD keypads are connected to the Keybus.

Step 3 - Enter Installer's Programming, then 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.

Step 4 - When the keypad is finished press the [#] key to exit.

[99] Reset LCD EEPROM to Factory Defaults

ASCII Characters

032	#	&)	,	/	<	?	^		~	á	ç	í	ñ	ö	ú
033	!	\$	'	*	-	=	@	_	>	°	â	ë	î	ô	ø	
034	"	%	<	+	.	:	>]	<	~	é	ê	ï	ó	õ	ü
035																
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Appendix B: Programming LCD5501Z Keypads

There are several programming options available for the LCD5501Z keypad. These are described below. Record all your programming choices in the programming worksheets included in this manual.

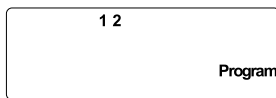
Programming Keypad Options

Programming the LCD5501Z is similar to programming the rest of the system. To change the keypad programming:

1. Enter [*][8][Installer's code]
2. Enter [000] to go to keypad programming
3. Enter section number [6] or [7].
4. To turn any of the options on or off, press the option number (from [1] to [8]).
5. When you are finished programming, press [#].

When you are in the LCD5501Z programming sections, the keypad will display which options are turned on along the top of the display. To turn an option on or off, press the number corresponding to the option on the number pad. The numbers of the options that are currently turned ON will be displayed.

For example, if options 1 and 2 are on, the display will look like:



Clock Options

The LCD5501Z will display the current time after 30 seconds of no key presses. To set the correct time and date for the system, please refer to the *Power864 User's Guide*. You can change how

the keypad displays the time with options [1] to [3] in programming section [6].

NOTE: *If the Time does not display on keypad option is selected, make sure that the Keypad displays time when zones are open option is also selected.*

Alarms Displayed While Armed Option

You can disable the display of alarms on the keypad when the system is armed. The display of alarms is enabled by default. To disable the display of alarms when the system is armed, turn off section [6], option [5].

Emergency Key Options

You can enable or disable the Fire, Auxiliary and Panic keys at each keypad. These keys are enabled by default. Please see the *Power864 Installation Manual* for more information on these keys and their options. To turn any of the emergency keys on or off on the keypad, enter section [7], and turn on or off options [1] to [3].

Door Chime on Zone Openings/Closings

By default, LCD5501Z keypads are programmed to sound door chimes on both zone openings and closings.

To change the door chime opening/closing settings, at each LCD5501Z keypad, enter section [6], and turn on or off options [6] and [7].

[6] LCD5501Z Keypad Options

Default	Option	On	Off
ON	<input type="checkbox"/>	1 Local Clock Display Enabled	Local Clock Display Disabled
ON	<input type="checkbox"/>	2 Local Clock Displays AM/PM	Local Clock Displays 24-hour Time
OFF	<input type="checkbox"/>	3 Open Zones Override Clock Display	Open Zones Do Not Override Clock
OFF	<input type="checkbox"/>	4 For Future Use	
OFF	<input type="checkbox"/>	5 Alarms Not Displayed While Armed	Alarms Always Displayed While Armed
OFF	<input type="checkbox"/>	6 Door Chime Enabled for Zone Openings	Door Chime Disabled for Zone Openings
OFF	<input type="checkbox"/>	7 Door Chime Enabled for Zone Closings	Door Chime Disabled for Zone Closings
OFF	<input type="checkbox"/>	8 For Future Use	

[7] Emergency Key Options

Default	Option	On	Off
ON	<input type="checkbox"/>	1 [F] Key Enabled	[F] Key Disabled
ON	<input type="checkbox"/>	2 [A] Key Enabled	[A] Key Disabled
ON	<input type="checkbox"/>	3 [P] Key Enabled	[P] Key Disabled
OFF	<input type="checkbox"/>	4-8 For Future Use	

Programming Door Chime Options

You can program the LCD5501Z keypad to sound a tone when any zone is opened or closed. There are two parts to the LCD5501Z door chime programming:

- Program if the LCD5501Z will chime when zones are opened and/or closed (see section “Door Chime on Zone Openings/Closings” on page 32).
- Program the type of sound the LCD5501Z will make when an individual zone is opened or closed.

For the door chime feature to work, you will also need to turn on the Door Chime attribute for each zone that will trigger the chime. This programming is done in the control panel software. Refer to the *Power864 Installation Manual* for more information.

Door Chime Sounds

You can program the LCD5501Z keypad to make different door chime sounds for individual zones, or groups of zones. Each LCD5501Z keypad can make any of four door chime sounds for each zone that triggers the door chime:

- ·4 quick beeps (default sound)
- ·‘Bing – Bing’ tone
- ·‘Ding – Dong’ tone
- ·‘Alarm’ tone

NOTE: For a zone to be able to trigger the door chime sound, the Door Chime zone attribute must also be

enabled in the control panel programming. Please see your Power864 Installation Manual.

To change the door chime sounds:

1. Enter [*][8][Installer’s code].
2. Enter [*] to go to door chime sound programming.
3. Enter a 2-digit number for the zone you want to program [01] - [64].

NOTE: LCD5501Z v 1.x keypads only support zones 1 to 32.

4. Turn one of the following options on by pressing [1], [2], [3], or [4]:

- [1] 4 quick beeps (default sound)
- [2] ‘Bing – Bing’ tone
- [3] ‘Ding – Dong’ tone
- [4] ‘Alarm’ tone

NOTE: Make sure that only one of the above options is turned on. If more than one is on, the keypad will sound the first option that is enabled. If none of the options are selected, the keypad will not make any sound when the zone is opened or closed.

5. To program the door chime sound for another zone, repeat steps 3 and 4.
6. When you are finished programming the door chime sounds, press [#] to exit.

Door Chime Sound Programming

Zone	Location	Options:	[1] 4 Beeps (default)	[2] “Bing-bing”	[3] “Ding-dong”	[4] Alarm tone
[01]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[02]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[03]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[04]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[05]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[06]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[07]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[08]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[09]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[10]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[11]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[12]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[13]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[14]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[15]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[16]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[17]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[18]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[19]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[20]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[21]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[22]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[23]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[24]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[25]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[26]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
[27]	_____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Zone	Location	Options:	[1] 4 Beeps (default)	[2] "Bing-bing"	[3] "Ding-dong"	[4] Alarm tone
[28]						
[29]						
[30]						
[31]						
[32]						
[33]*						
[34]*						
[35]*						
[36]*						
[37]*						
[38]*						
[39]*						
[40]*						
[41]*						
[42]*						
[43]*						
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[62]*						
[63]*						
[64]*						

NOTE: *Zones 33 to 64 only available on LCD5501Z v2.x and higher keypads.



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