

Zone Assignment

PC5015 – Zone 1-16 Assignment

System Zone	Parti- tion		Zone Label	Zone Type	Zone Attributes								Serial Number (Wireless)			
	1	2			Wireless	Tx Del.	Swing.	Force	Bypass	Chime	Steady/Pulsed	Audible/Silent				
Zone 1																
Zone 2																
Zone 3																
Zone 4																
Zone 5																
Zone 6																
Zone 7																
Zone 8																
Zone 9																
Zone 10																
Zone 11																
Zone 12																
Zone 13																
Zone 14																
Zone 15																
Zone 16																

PC5015 – Zone 17-32 Assignment

System Zone	Partition		Zone Label	Zone Type	Zone Attributes								Serial Number (Wireless)				
	1	2			Wireless	Tx Del.	Swing.	Force	Bypass	Chime	Steady/Pulsed	Audible/Silent					
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																	

Keypad Programming

[000] Keypad Assignment (Section 2.6 "Keypad Assignment")

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

[0] Partition and Slot [Valid entries are 0 (Global), 1 and 2 for the Partition and 1-8 for the Slot]

[1] Function Key 1 Assignment (Valid entries are 00-18)

[2] Function Key 2 Assignment (Valid entries are 00-18)

[3] Function Key 3 Assignment (Valid entries are 00-18)

[4] Function Key 4 Assignment (Valid entries are 00-18)

[5] Function Key 5 Assignment (Valid entries are 00-18)

00 Null Key (Not Used)

01 Select Partition 1

02 Select Partition 2

03 Stay Arm

04 Away Arm

05 [★][9] No-Entry Arm

06 [★][4] Chime On / Off

07 [★][6][—][4] System Test

08 [★][1] Bypass Mode

09 [★][2] Trouble Display

10 [★][3] Alarm Memory

11 [★][5] User Programming

12 [★][6] User Functions

13 [★][7][1] Utility Output

14 [★][7][2] Sensor Reset

15 General Voice Prompt Help

16 [★][0] Quick Exit

17 [★][1] Reactivate Stay/Away's

18 Identified Voice Prompt Help

	Partition and Slot (Address)	Function Key 1	Function Key 2	Function Key 3	Function Key 4	Function Key 5
PC55XX Defaults	11	03	04	06	14	16
LCD5500 Defaults	18	03	04	06	14	16
Keypad 1	_____	_____	_____	_____	_____	_____
Keypad 2	_____	_____	_____	_____	_____	_____
Keypad 3	_____	_____	_____	_____	_____	_____
Keypad 4	_____	_____	_____	_____	_____	_____
Keypad 5	_____	_____	_____	_____	_____	_____
Keypad 6	_____	_____	_____	_____	_____	_____
Keypad 7	_____	_____	_____	_____	_____	_____
Keypad 8	_____	_____	_____	_____	_____	_____

Basic System Programming

Zone Definitions

00 Null Zone (Not Used)	11 24 Hour Burglary	20 24 Hour Freeze
01 Delay 1	12 24 Hour Holdup	21 24 Hour Latching Tamper
02 Delay 2	13 24 Hour Gas	22 Momentary Keyswitch Arm
03 Instant	14 24 Hour Heat	23 Maintained Keyswitch Arm
04 Interior	15 24 Hour Medical	25 Interior Delay
05 Interior, Stay/Away	16 24 Hour Panic	26 24 Hour Bell/Buzzer
06 Delay, Stay/Away	17 24 Hour Emergency	27 Push to Set
07 Delayed 24 Hour Fire	18 24 Hour Sprinkler	87 Delay 24 Hr Fire (Wireless)
08 Standar 24 hour Fire	19 24 Hour Water	88 Standard 24 Hr Fire (Wireless)
10 24 Hour Supervisory Buzzer		

[001] Zone 1-8 Definitions (Section 5.1 "Zone Definitions")

Default		Default	
01	<input type="text"/>	04	<input type="text"/>
	Zone 1		Zone 5
03	<input type="text"/>	04	<input type="text"/>
	Zone 2		Zone 6
03	<input type="text"/>	04	<input type="text"/>
	Zone 3		Zone 7
03	<input type="text"/>	04	<input type="text"/>
	Zone 4		Zone 8

[002] Zone 9-16 Definitions (Section 5.1 "Zone Definitions")

Default		Default	
00	<input type="text"/>	00	<input type="text"/>
	Zone 9		Zone 13
00	<input type="text"/>	00	<input type="text"/>
	Zone 10		Zone 14
00	<input type="text"/>	00	<input type="text"/>
	Zone 11		Zone 15
00	<input type="text"/>	00	<input type="text"/>
	Zone 12		Zone 16

[003] Zone 17-24 Definitions (Section 5.1 "Zone Definitions")

Default		Default	
00	<input type="text"/>	00	<input type="text"/>
	Zone 17		Zone 21
00	<input type="text"/>	00	<input type="text"/>
	Zone 18		Zone 22
00	<input type="text"/>	00	<input type="text"/>
	Zone 19		Zone 23
00	<input type="text"/>	00	<input type="text"/>
	Zone 20		Zone 24

[004] Zone 25-32 Definitions (Section 5.1 "Zone Definitions")

Default		Default	
00	<input type="text"/>	00	<input type="text"/>
	Zone 25		Zone 29
00	<input type="text"/>	00	<input type="text"/>
	Zone 26		Zone 30
00	<input type="text"/>	00	<input type="text"/>
	Zone 27		Zone 31
00	<input type="text"/>	00	<input type="text"/>
	Zone 28		Zone 32

[005] System Times

Default	[001-255]	
030	<input type="text"/>	Entry Delay 1
045	<input type="text"/>	Entry Delay 2
120	<input type="text"/>	Exit Delay
004	<input type="text"/>	Bell Cut-off

[006] Installer's Code (Section 4.1 "How to Enter Installer Programming")

Default		or	Default
5015	<input type="text"/>		501500

[007] Master Code (Section 3.1 "Access Codes")

Default		or	Default
1234	<input type="text"/>		123456

[008] Maintenance Code (Section 3.1 "Access Codes")

Default		or	Default
AAAA	<input type="text"/>		AAAA00

Programmable Output Options

- | | |
|---|--|
| 00 For future use | 08 Courtesy Pulse |
| 01 Burglary and Fire Bell Output | 09 System Trouble Output (with Trouble options) |
| 02 Utility Output | 10 Latched System Event [Strobe (with Event options)] |
| 03 Sensor Reset | 11 System Tamper (all sources: zones, kpd, modules) |
| 05 System (Partition) Armed Status | 12 TLM and Alarm |
| 06 Ready To Arm | 13 Kissoff Output |
| 07 Keypad Buzzer Follow Mode | 14 Ground Start Pulse |
| | 15 For Future Use |

[009] PC5015 PGM Output Programming (PGM 1 & 2) (Section 5.10 "PGM Outputs")

Default	
02	<input type="text"/> PGM 1
10	<input type="text"/> PGM 2

[010] PC5208 PGM Output Programming (PGM 3-10) (Section 5.10 "PGM Outputs")

Default		Default	
01	<input type="text"/> PGM 3	01	<input type="text"/> PGM 7
01	<input type="text"/> PGM 4	01	<input type="text"/> PGM 8
01	<input type="text"/> PGM 5	01	<input type="text"/> PGM 9
01	<input type="text"/> PGM 6	01	<input type="text"/> PGM 10

[011] PC5204 PGM Output Programming (PGM 11-14) (Section 5.10 "PGM Outputs")

Default	
01	<input type="text"/> PGM 11
01	<input type="text"/> PGM 12
01	<input type="text"/> PGM 13
01	<input type="text"/> PGM 14

[012] Keypad Lockout Options (Section 5.21 "Keypad Lockout")

Default		
000	<input type="text"/>	Number of Invalid Codes Before Lockout
000	<input type="text"/>	Lockout Duration (in minutes)

[013] First System Option Code

Default		Option	ON	OFF	Section
OFF	<input type="checkbox"/>	1	Normally Closed Loops	End-of-Line Resistors	2.9
OFF	<input type="checkbox"/>	2	Double End-of-Line Resistors	Single End-of-Line Resistors	2.9
ON	<input type="checkbox"/>	3	On-board Zones 1-4 enabled	On-board Zones 1-4 disabled	
ON	<input type="checkbox"/>	4	On-board Zones 5-8 enabled	On-board Zones 5-8 disabled	
OFF	<input type="checkbox"/>	5	Zone 8 is Fast Loop Response	Zone 8 is Standard Loop Response	5.23
OFF	<input type="checkbox"/>	6	For Future Use	For Future Use	
ON	<input type="checkbox"/>	7	Event Buffer Follows Swinger Shutdown	Event Buffer Logs Events Past shutdown	5.17
OFF	<input type="checkbox"/>	8	Audible Exit Fault enabled	Audible Exit Fault disabled	5.15.1

[014] Second System Option Code

Default		Option	ON	OFF	Section
OFF	<input type="checkbox"/>	1	Arm / Disarm Bell Squawk enabled	Arm / Disarm Bell Squawk disabled	5.20
OFF	<input type="checkbox"/>	2	For future use	For future use	
OFF	<input type="checkbox"/>	3	Bell Squawk On Exit Delay	No Bell Squawk On Exit Delay	5.15
OFF	<input type="checkbox"/>	4	Bell Squawk On Entry Delay	No Bell Squawk On Entry Delay	5.15
OFF	<input type="checkbox"/>	5	Bell Squawk On Trouble	No Bell Squawk On Trouble	3.4
ON	<input type="checkbox"/>	6	Audible Exit Beeps	Silent Exit Delay	5.15
OFF	<input type="checkbox"/>	7	Exit Delay Termination Enabled	Exit Delay Termination Disabled	5.15
OFF	<input type="checkbox"/>	8	Fire Bell is continuous	Fire Bell follows Bell Cut-off	5.1

[015] Third System Option Code

Default		Option	ON	OFF	Section
ON	<input type="checkbox"/>	1	Fire Keys Enabled	Fire Keys Disabled	5.14
OFF	<input type="checkbox"/>	2	Panic Keys Audible (Bell / Beeps)	Panic Keys Silent	5.14
OFF	<input type="checkbox"/>	3	Quick Exit Enabled	Quick Exit Disabled	3.4
ON	<input type="checkbox"/>	4	Quick Arming Enabled	Quick Arming Disabled	3.4
OFF	<input type="checkbox"/>	5	Code Required For Bypassing	No Code Required	3.4
OFF	<input type="checkbox"/>	6	Master Code Not Changeable	Master Code Changeable	3.1
ON	<input type="checkbox"/>	7	TLM Enabled	TLM Disabled	5.11
OFF	<input type="checkbox"/>	8	TLM Audible When Armed	TLM Trouble Only When Armed	5.11

[016] Fourth System Option Code

Default		Option	ON	OFF	Section
ON	<input type="checkbox"/>	1	AC Trouble Displayed	AC Trouble Not Displayed	3.4
OFF	<input type="checkbox"/>	2	Trouble Light Flashes if AC Fails	Trouble Light Does Not Follow AC Status	3.4
OFF	<input type="checkbox"/>	3	Blank Keypad When Not Used	Keypad Active Always	5.22
OFF	<input type="checkbox"/>	4	Code Required to Remove Keypad Blanking	No Code Required	5.22
ON	<input type="checkbox"/>	5	Keypad Backlighting is enabled	Keypad Backlighting is disabled	5.19
OFF	<input type="checkbox"/>	6	Power Save Mode enabled	Power Save Mode disabled	5.22
OFF	<input type="checkbox"/>	7	Bypass Status Displayed While Armed	Bypass Status Not Displayed While Armed	3.4
OFF	<input type="checkbox"/>	8	Keypad Tamper enabled	Keypad Tamper disabled	5.24

Advanced System Programming

Zone Attribute Defaults

	00	01	02	03	04	05	06	07	08	10	11	12	13	14	15	16	17	18	19	20	21	22	23	25	26	27	87	88
	Null Zone (Not Used)	Delay 1	Delay 2	Instant	Interior	Interior, Stay/Away	Delay, Stay/Away	Delayed 24hr Fire	Standard 24hr Fire	24hr Supervisory Buzzer	24hr Burglary	24hr Holdup	24hr Gas	24hr Heat	24hr Medical	24hr Panic	24hr Emergency	24hr Sprinkler	24hr Water	24hr Freeze	24hr Latching Tamper	Momentary Keyswitch	Maintained Keyswitch	Interior Delay	24hr Bell/Buzzer	Push to Set	Delayed 24 Hr Fire (Wireless)	Standard 24 Hr Fire (Wireless)
Option 1 – Audible/Silent	N	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	N	Y	Y
Option 2 – Steady/Pulsed	N	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	N	N	Y	Y	N	N	N
Option 3 – Chime	N	Y	Y	Y	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Option 4 – Bypass	N	Y	Y	Y	Y	Y	Y	N	N	Y	Y	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	N	N	N
Option 5 – Force	N	N	N	N	N	Y	Y	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y	N	N	Y	N	N
Option 6 – Swing	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Option 7 – Tx. Delay	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Option 8 – Wireless Zone	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y
Y = Option ON										N = Option OFF																		

Zone 1-32 Attributes (Section 5.2 “Zone Attributes”)

	ON	Opt 1	Opt 2	Opt 3	Opt 4	Opt 5	Opt 6	Opt 7	Opt 8
	OFF	Audible Silent	Steady Pulsed	Chime No	Bypass No	Force No	Swing No	Tx Del. No	Wireless Zone
[101] Zone 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"/>
[102] Zone 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"/>
[103] Zone 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"/>
[104] Zone 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"/>
[105] Zone 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"/>
[106] Zone 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"/>
[107] Zone 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"/>
[108] Zone 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"/>
[109] Zone 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"/>
[110] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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"/>
[117] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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] Zone 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"/>

		Opt 1	Opt 2	Opt 3	Opt 4	Opt 5	Opt 6	Opt 7	Opt 8
[125]	Zone 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]	Zone 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]	Zone 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]	Zone 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]	Zone 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]	Zone 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]	Zone 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]	Zone 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"/>

PGM Attributes (Section 5.10 "PGM Outputs")

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

PGM Options 1, 8, 11-16:

Attribute 3 - Option Activates/Deactivates Output

PGM Option 9 (System Trouble Output):

Attribute 1 - Service Required

Attribute 2 - AC Fail

Attribute 3 - Telephone Line Fault

Attribute 4 - Dialer - Failure to Communicate

Attribute 5 - Fire Zone Fault

Attribute 6 - Zone Tamper

Attribute 7 - Device Low Battery

Attribute 8 - Loss of Clock

PGM Options 2, 3, 5-7:

Attribute 1 - Partition 1 Controls Event,

Attribute 2 - Partition 2 Controls Event,

Attribute 3 - Option Activates/Deactivates Output

PGM Option 10 Latched System Event

Attribute 1 - Burglary

Attribute 2 - Fire

Attribute 3 - Panic

Attribute 4 - Medical

Attribute 5 - Supervisory

Attribute 6 - Priority

Attribute 7 - Holdup

Attribute		1	2	3	4	5	6	7	8
Default		ON	ON	ON	ON	ON	ON	ON	ON
PC5015									
[141]	PGM 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"/>
[142]	PGM 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"/>
PC5208									
[143]	PGM 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"/>
[144]	PGM 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"/>
[145]	PGM 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"/>
[146]	PGM 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"/>
[147]	PGM 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"/>
[148]	PGM 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"/>
[149]	PGM 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"/>
[150]	PGM 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									
[151]	PGM 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"/>
[152]	PGM 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"/>
[153]	PGM 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"/>
[154]	PGM 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"/>

[160] Maximum Dialing Attempts to Each Phone Number (Section 5.3 "Communicator Dialing")

Default: 008 Valid entries are 001-255 attempts (Do not enter 000)

[161] Post Dial Wait for Handshake (All Formats) (Section 5.3 "Communicator Dialing")

Default: 040 Valid entries are 001-255 seconds

[164] Bell Delay (Section 5.15.2 "Bell Delay Timer")

Default: 000 Valid entries are 002-255 minutes (000 = disabled)

Zone Programming

[201] First Partition Option Code (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Partition 2 is Enabled	Partition 2 is Disabled
OFF	<input type="checkbox"/>	2-8	For Future Use	

[202] Partition 1 Zone Assignments (1-8) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	Zone 1 is on Partition 1	Zone 1 is not on Partition 1
ON	<input type="checkbox"/>	2	Zone 2 is on Partition 1	Zone 2 is not on Partition 1
ON	<input type="checkbox"/>	3	Zone 3 is on Partition 1	Zone 3 is not on Partition 1
ON	<input type="checkbox"/>	4	Zone 4 is on Partition 1	Zone 4 is not on Partition 1
ON	<input type="checkbox"/>	5	Zone 5 is on Partition 1	Zone 5 is not on Partition 1
ON	<input type="checkbox"/>	6	Zone 6 is on Partition 1	Zone 6 is not on Partition 1
ON	<input type="checkbox"/>	7	Zone 7 is on Partition 1	Zone 7 is not on Partition 1
ON	<input type="checkbox"/>	8	Zone 8 is on Partition 1	Zone 8 is not on Partition 1

[203] Partition 1 Zone Assignments (9-16) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 9 is on Partition 1	Zone 9 is not on Partition 1
OFF	<input type="checkbox"/>	2	Zone 10 is on Partition 1	Zone 10 is not on Partition 1
OFF	<input type="checkbox"/>	3	Zone 11 is on Partition 1	Zone 11 is not on Partition 1
OFF	<input type="checkbox"/>	4	Zone 12 is on Partition 1	Zone 12 is not on Partition 1
OFF	<input type="checkbox"/>	5	Zone 13 is on Partition 1	Zone 13 is not on Partition 1
OFF	<input type="checkbox"/>	6	Zone 14 is on Partition 1	Zone 14 is not on Partition 1
OFF	<input type="checkbox"/>	7	Zone 15 is on Partition 1	Zone 15 is not on Partition 1
OFF	<input type="checkbox"/>	8	Zone 16 is on Partition 1	Zone 16 is not on Partition 1

[204] Partition 1 Zone Assignments (17-24) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 17 is on Partition 1	Zone 17 is not on Partition 1
OFF	<input type="checkbox"/>	2	Zone 18 is on Partition 1	Zone 18 is not on Partition 1
OFF	<input type="checkbox"/>	3	Zone 19 is on Partition 1	Zone 19 is not on Partition 1
OFF	<input type="checkbox"/>	4	Zone 20 is on Partition 1	Zone 20 is not on Partition 1
OFF	<input type="checkbox"/>	5	Zone 21 is on Partition 1	Zone 21 is not on Partition 1
OFF	<input type="checkbox"/>	6	Zone 22 is on Partition 1	Zone 22 is not on Partition 1
OFF	<input type="checkbox"/>	7	Zone 23 is on Partition 1	Zone 23 is not on Partition 1
OFF	<input type="checkbox"/>	8	Zone 24 is on Partition 1	Zone 24 is not on Partition 1

[205] Partition 1 Zone Assignments (25-32) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 25 is on Partition 1	Zone 25 is not on Partition 1
OFF	<input type="checkbox"/>	2	Zone 26 is on Partition 1	Zone 26 is not on Partition 1
OFF	<input type="checkbox"/>	3	Zone 27 is on Partition 1	Zone 27 is not on Partition 1
OFF	<input type="checkbox"/>	4	Zone 28 is on Partition 1	Zone 28 is not on Partition 1
OFF	<input type="checkbox"/>	5	Zone 29 is on Partition 1	Zone 29 is not on Partition 1
OFF	<input type="checkbox"/>	6	Zone 30 is on Partition 1	Zone 30 is not on Partition 1
OFF	<input type="checkbox"/>	7	Zone 31 is on Partition 1	Zone 31 is not on Partition 1
OFF	<input type="checkbox"/>	8	Zone 32 is on Partition 1	Zone 32 is not on Partition 1

[206] Partition 2 Zone Assignments (1-8) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 1 is on Partition 2	Zone 1 is not on Partition 2
OFF	<input type="checkbox"/>	2	Zone 2 is on Partition 2	Zone 2 is not on Partition 2
OFF	<input type="checkbox"/>	3	Zone 3 is on Partition 2	Zone 3 is not on Partition 2
OFF	<input type="checkbox"/>	4	Zone 4 is on Partition 2	Zone 4 is not on Partition 2
OFF	<input type="checkbox"/>	5	Zone 5 is on Partition 2	Zone 5 is not on Partition 2
OFF	<input type="checkbox"/>	6	Zone 6 is on Partition 2	Zone 6 is not on Partition 2
OFF	<input type="checkbox"/>	7	Zone 7 is on Partition 2	Zone 7 is not on Partition 2
OFF	<input type="checkbox"/>	8	Zone 8 is on Partition 2	Zone 8 is not on Partition 2

[207] Partition 2 Zone Assignments (9-16) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 9 is on Partition 2	Zone 9 is not on Partition 2
OFF	<input type="checkbox"/>	2	Zone 10 is on Partition 2	Zone 10 is not on Partition 2
OFF	<input type="checkbox"/>	3	Zone 11 is on Partition 2	Zone 11 is not on Partition 2
OFF	<input type="checkbox"/>	4	Zone 12 is on Partition 2	Zone 12 is not on Partition 2
OFF	<input type="checkbox"/>	5	Zone 13 is on Partition 2	Zone 13 is not on Partition 2
OFF	<input type="checkbox"/>	6	Zone 14 is on Partition 2	Zone 14 is not on Partition 2
OFF	<input type="checkbox"/>	7	Zone 15 is on Partition 2	Zone 15 is not on Partition 2
OFF	<input type="checkbox"/>	8	Zone 16 is on Partition 2	Zone 16 is not on Partition 2

[208] Partition 2 Zone Assignments (17-24) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 17 is on Partition 2	Zone 17 is not on Partition 2
OFF	<input type="checkbox"/>	2	Zone 18 is on Partition 2	Zone 18 is not on Partition 2
OFF	<input type="checkbox"/>	3	Zone 19 is on Partition 2	Zone 19 is not on Partition 2
OFF	<input type="checkbox"/>	4	Zone 20 is on Partition 2	Zone 20 is not on Partition 2
OFF	<input type="checkbox"/>	5	Zone 21 is on Partition 2	Zone 21 is not on Partition 2
OFF	<input type="checkbox"/>	6	Zone 22 is on Partition 2	Zone 22 is not on Partition 2
OFF	<input type="checkbox"/>	7	Zone 23 is on Partition 2	Zone 23 is not on Partition 2
OFF	<input type="checkbox"/>	8	Zone 24 is on Partition 2	Zone 24 is not on Partition 2

[209] Partition 2 Zone Assignments (25-32) (Section 5.9 "Partition/Zone Assignment")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Zone 25 is on Partition 2	Zone 25 is not on Partition 2
OFF	<input type="checkbox"/>	2	Zone 26 is on Partition 2	Zone 26 is not on Partition 2
OFF	<input type="checkbox"/>	3	Zone 27 is on Partition 2	Zone 27 is not on Partition 2
OFF	<input type="checkbox"/>	4	Zone 28 is on Partition 2	Zone 28 is not on Partition 2
OFF	<input type="checkbox"/>	5	Zone 29 is on Partition 2	Zone 29 is not on Partition 2
OFF	<input type="checkbox"/>	6	Zone 30 is on Partition 2	Zone 30 is not on Partition 2
OFF	<input type="checkbox"/>	7	Zone 31 is on Partition 2	Zone 31 is not on Partition 2
OFF	<input type="checkbox"/>	8	Zone 32 is on Partition 2	Zone 32 is not on Partition 2

Communicator Programming

NOTE: For sections [301] to [352], the contents of every section by default is [F].

[301] First Telephone Number (32 Digits) (Section 5.4 “Communicator – Phone Numbers”)

[302] Second Telephone Number (32 Digits) (Section 5.4 “Communicator – Phone Numbers”)

A horizontal number line with 20 tick marks, labeled from 0 to 19. The line is used for plotting data points.

[303] Third Telephone Number (32 Digits) (Section 5.4 “Communicator – Phone Numbers”)


[310] Partition 1 Identifier Code (Section 5.5 “Communicator – Account Numbers”)

[311] Partition 2 Identifier Code (Section 5.5 “Communicator – Account Numbers”)

[320] Alarm Reporting Codes, Zones 1-8 (Section 5.7 “Communicator – Reporting Codes”)

Diagram illustrating the layout of the study area, showing eight zones (Zone 1 to Zone 8) arranged in two columns. Each zone is represented by a rectangular area with a central point and a surrounding boundary.

[321] Alarm Reporting Codes, Zones 9-16 (Section 5.7 “Communicator – Reporting Codes”)

	Zone 9		Zone 13
	Zone 10		Zone 14
	Zone 11		Zone 15
	Zone 12		Zone 16

[322] Alarm Reporting Codes, Zones 17-24 (Section 5.7 “Communicator – Reporting Codes”)

	Zone 17		Zone 21
	Zone 18		Zone 22
	Zone 19		Zone 23
	Zone 20		Zone 24

[323] Alarm Reporting Codes, Zones 25-32 (Section 5.7 “Communicator – Reporting Codes”)

	Zone 25		Zone 29
	Zone 26		Zone 30
	Zone 27		Zone 31
	Zone 28		Zone 32

[324] Alarm Restoral Reporting Codes, Zones 1-8 (Section 5.7 “Communicator – Reporting Codes”)

[325] Alarm Restoral Reporting Codes, Zones 9-16 (Section 5.7 “Communicator – Reporting Codes”)

Diagram showing the layout of the 16 zones. Zones 9, 10, 11, and 12 are on the left, and Zones 13, 14, 15, and 16 are on the right. Each zone is represented by a small rectangle with a vertical line through it, indicating a specific location or feature.

[326] Alarm Restoral Reporting Codes, Zones 17-24 (Section 5.7 "Communicator – Reporting Codes")

	Zone 17		Zone 21
	Zone 18		Zone 22
	Zone 19		Zone 23
	Zone 20		Zone 24

[327] Alarm Restoral Reporting Codes, Zones 25-32 (Section 5.7 "Communicator – Reporting Codes")

	Zone 25		Zone 29
	Zone 26		Zone 30
	Zone 27		Zone 31
	Zone 28		Zone 32

[328] Miscellaneous Alarm Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

	Duress Alarm		Zone Expander Supervisory Alarm
	Opening After Alarm		Zone Expander Supervisory Restoral
	Recent Closing		

[329] Priority Alarm and Restoral (Section 5.7 "Communicator – Reporting Codes")

	Keypad Fire Alarm		Keypad Fire Restoral
	Keypad Auxiliary Alarm		Keypad Auxiliary Restoral
	Keypad Panic Alarm		Keypad Panic Restoral
	For Future Use		For Future Use

[330] Tamper Reporting Codes, Zones 1-8 (Section 5.7 "Communicator – Reporting Codes")

	Zone 1		Zone 5
	Zone 2		Zone 6
	Zone 3		Zone 7
	Zone 4		Zone 8

[331] Tamper Reporting Codes, Zones 9-16 (Section 5.7 "Communicator – Reporting Codes")

	Zone 9		Zone 13
	Zone 10		Zone 14
	Zone 11		Zone 15
	Zone 12		Zone 16

[332] Tamper Reporting Codes, Zones 17-24 (Section 5.7 "Communicator – Reporting Codes")

	Zone 17		Zone 21
	Zone 18		Zone 22
	Zone 19		Zone 23
	Zone 20		Zone 24

[333] Tamper Reporting Codes, Zones 25-32 (Section 5.7 "Communicator – Reporting Codes")

	Zone 25		Zone 29
	Zone 26		Zone 30
	Zone 27		Zone 31
	Zone 28		Zone 32

[334] Tamper Restoral Reporting Codes, Zones 1-8 (Section 5.7 "Communicator – Reporting Codes")

	Zone 1		Zone 5
	Zone 2		Zone 6
	Zone 3		Zone 7
	Zone 4		Zone 8

[335] Tamper Restoral Reporting Codes, Zones 9-16 (Section 5.7 "Communicator – Reporting Codes")

	Zone 9		Zone 13
	Zone 10		Zone 14
	Zone 11		Zone 15
	Zone 12		Zone 16

[336] Tamper Restoral Reporting Codes, Zones 17-24 (Section 5.7 "Communicator – Reporting Codes")

	Zone 17		Zone 21
	Zone 18		Zone 22
	Zone 19		Zone 23
	Zone 20		Zone 24

[337] Tamper Restoral Reporting Codes, Zones 25-32 (Section 5.7 "Communicator – Reporting Codes")

	Zone 25		Zone 29
	Zone 26		Zone 30
	Zone 27		Zone 31
	Zone 28		Zone 32

[338] Miscellaneous Tamper Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

	General System Tamper
	General System Tamper Rest.
	Keypad Lockout

[339] Closing (Arming) Reporting Codes, Access Codes 1-8 (Section 5.7 "Communicator – Reporting Codes")

	Code 1		Code 5
	Code 2		Code 6
	Code 3		Code 7
	Code 4		Code 8

[340] Closing (Arming) Reporting Codes, Access Codes 9-16 (Section 5.7 "Communicator – Reporting Codes")

	Code 9		Code 13
	Code 10		Code 14
	Code 11		Code 15
	Code 12		Code 16

[341] Closing (Arming) Reporting Codes, Access Codes 17-24 (Section 5.7 "Communicator – Reporting Codes")

	Code 17		Code 21
	Code 18		Code 22
	Code 19		Code 23
	Code 20		Code 24

[342] Closing (Arming) Reporting Codes, Access Codes 25-32 (Section 5.7 "Communicator – Reporting Codes")

	Code 25		Code 29
	Code 26		Code 30
	Code 27		Code 31
	Code 28		Code 32

[343] Miscellaneous Closing (Arming) Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

	Closing by Duress Code 33		Closing by System Code 42
	Closing by Duress Code 34		Partial Closing
	Closing by System Code 40		Special Closing
	Closing by System Code 41		

[344] Opening (Disarming) Reporting Codes, Access Codes 1-8

(Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Code 1	<input type="text"/>	Code 5
<input type="text"/>	Code 2	<input type="text"/>	Code 6
<input type="text"/>	Code 3	<input type="text"/>	Code 7
<input type="text"/>	Code 4	<input type="text"/>	Code 8

[345] Opening (Disarming) Reporting Codes, Access Codes 9-16

(Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Code 9	<input type="text"/>	Code 13
<input type="text"/>	Code 10	<input type="text"/>	Code 14
<input type="text"/>	Code 11	<input type="text"/>	Code 15
<input type="text"/>	Code 12	<input type="text"/>	Code 16

[346] Opening (Disarming) Reporting Codes, Access Codes 17-24

(Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Code 17	<input type="text"/>	Code 21
<input type="text"/>	Code 18	<input type="text"/>	Code 22
<input type="text"/>	Code 19	<input type="text"/>	Code 23
<input type="text"/>	Code 20	<input type="text"/>	Code 24

[347] Opening (Disarming) Reporting Codes, Access Codes 25-32

(Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Code 25	<input type="text"/>	Code 29
<input type="text"/>	Code 26	<input type="text"/>	Code 30
<input type="text"/>	Code 27	<input type="text"/>	Code 31
<input type="text"/>	Code 28	<input type="text"/>	Code 32

[348] Miscellaneous Opening (Disarming) Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Opening by Duress Code 33	<input type="text"/>	Opening by System Code 42
<input type="text"/>	Opening by Duress Code 34	<input type="text"/>	For Future Use
<input type="text"/>	Opening by System Code 40	<input type="text"/>	Special Opening
<input type="text"/>	Opening by System Code 41		

[349] Maintenance Alarm Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Battery Trouble Alarm	<input type="text"/>	Auxiliary Power Supply Trouble Alarm
<input type="text"/>	AC Failure Trouble Alarm	<input type="text"/>	For Future Use
<input type="text"/>	Bell Circuit Trouble Alarm	<input type="text"/>	General System Trouble
<input type="text"/>	Fire Trouble Alarm	<input type="text"/>	General System Supervisory

[350] Maintenance Restoral Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Battery Trouble Restoral	<input type="text"/>	Auxiliary Power Supply Trouble Restoral
<input type="text"/>	AC Failure Trouble Restoral	<input type="text"/>	TLM Restoral
<input type="text"/>	Bell Circuit Trouble Restoral	<input type="text"/>	General System Trouble Restore
<input type="text"/>	Fire Trouble Restoral	<input type="text"/>	General System Supervisory Restore

[351] Miscellaneous Maintenance Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="text"/>	Phone Number 1 Failure to Communicate
<input type="text"/>	Phone Number 2 Failure to Communicate
<input type="text"/>	Event Buffer is 75% Full Since Last Upload
<input type="text"/>	DLS Lead IN
<input type="text"/>	DLS Lead OUT
<input type="text"/>	General Zone Trouble Alarm
<input type="text"/>	General Zone Trouble Restore

[352] Test Transmission Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Periodic Test Transmission	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	For Future Use
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	System Test		

[353] Wireless Maintenance Reporting Codes (Section 5.7 "Communicator – Reporting Codes")

<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Device Low Battery Alarm	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Device Zone Low Battery Restore
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[360] Communicator Format Options (Section 5.6 "Communicator – Reporting Formats")

Default

02	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	1st Phone Number
02	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2nd Phone Number

01 20 BPS, 1400 HZ handshake

04 SIA FSK

02 20 BPS, 2300 HZ handshake

05 Pager

03 DTMF CONTACT I.D.

06 Scantronics Fast 4-8-1 format

07 Sur-Gard 4-8-1 format

[361] Partition 1 Alarms and Restorals (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[362] Partition 2 Alarms and Restorals (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[363] Partition 1 Tampers and Restorals (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[364] Partition 2 Tampers and Restorals (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[365] Partition 1 Openings and Closings (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[366] Partition 2 Openings and Closings (Section 5.3 "Communicator – Dialing")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF	<input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF	<input type="checkbox"/>	3-8	For Future Use	

[367] System Maintenance Alarms and Restores (Section 5.3 “Communicator – Dialing”)

Default	Option	ON	OFF
ON <input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF <input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF <input type="checkbox"/>	3-8	For Future Use	

[368] System Test Transmissions (Section 5.3 “Communicator – Dialing”)

Default	Option	ON	OFF
ON <input type="checkbox"/>	1	1st Telephone Number	Disabled
OFF <input type="checkbox"/>	2	2nd Telephone Number	Disabled
OFF <input type="checkbox"/>	3-8	For Future Use	

[370] Communication Variables

Default			Section
003 <input type="checkbox"/>	Swinger Shutdown (Alarms and Rest)	(001-014 Transmissions, 000=disabled)	5.17
003 <input type="checkbox"/>	Swinger Shutdown (Tampers and Rest)	(001-014 Transmissions, 000=disabled)	5.17
003 <input type="checkbox"/>	Swinger Shutdown (Maint and Rest)	(001-014 Transmissions, 000=disabled)	5.17
000 <input type="checkbox"/>	Communication Delay	(001-255 seconds)	5.18
030 <input type="checkbox"/>	AC Failure Communication Delay	(001-255 minutes)	3.4
003 <input type="checkbox"/>	TLM Trouble Delay	(No. of valid checks required - 000-255 x 10s)	5.11
030 <input type="checkbox"/>	Test Transmission Cycle	(001-255 days)	5.13
003 <input type="checkbox"/>	Device Low Battery Transmission Delay	(000-255 days)	5.7.9

[371] Test Transmission Time of Day (Section 5.13 “Test Transmission”)

Default
9999 ☐ (Valid entries are 0000-2359, 9999 to disable)

[380] First Communicator Option Code

Default	Option	ON	OFF	Section
ON <input type="checkbox"/>	1	Communications Enabled	Communications Disabled	5.3
OFF <input type="checkbox"/>	2	Restorals on Bell Time-out	Restorals Follow Zones	5.7.2
OFF <input type="checkbox"/>	3	Pulse Dialing	DTMF Dialing	5.3
OFF <input type="checkbox"/>	4	Switch to Pulse Dialing on 5th Attempt	DTMF Dial For All Attempts	5.3
OFF <input type="checkbox"/>	5	3rd Phone Number enabled	3rd Phone Number disabled	5.4
OFF <input type="checkbox"/>	6	Alternate Dial (1st and 3rd)	Call 1st Number, Backup to 3rd	5.4
OFF <input type="checkbox"/>	7	For Future Use		
OFF <input type="checkbox"/>	8	For Future Use		

[381] Second Communicator Option Code

Default	Option	ON	OFF	Section
OFF <input type="checkbox"/>	1	Open After Alarm Kypd Ringback enabled	Open After Alrm Kypd Ringback disabled	5.20
OFF <input type="checkbox"/>	2	Open After Alarm Bell Ringback enabled	Open After Alrm Bell Ringback disabled	5.20
OFF <input type="checkbox"/>	3	SIA Sends Programmed Rep. Codes	SIA Sends Automatic Rep. Codes	5.6
OFF <input type="checkbox"/>	4	Closing Confirmation enabled	Closing Confirmation disabled	5.20
OFF <input type="checkbox"/>	5-8	For Future Use		

[390] -[392] For Future Use

Downloading Programming

[401] First Downloading Option Code (Section 5.8 "Downloading")

Default		Option	ON	OFF
OFF	<input type="checkbox"/>	1	Downloading Answer enabled	Downloading Answer disabled
ON	<input type="checkbox"/>	2	User Can Enable DLS Window	User Can Not Enable DLS Window
OFF	<input type="checkbox"/>	3	Call-Back Enabled	Call-Back Disabled
OFF	<input type="checkbox"/>	4	User Initiated Callup Enabled	User Initiated Callup Disabled
OFF	<input type="checkbox"/>	5-8	For Future Use	

[402] Downloading Computer's Telephone Number (32 Digits) (Section 5.8 "Downloading")

[403] Downloading Access Code (Section 5.8 "Downloading")

Default: 5015 ☐ ☐ ☐ ☐

[404] Panel Identification Code (Section 5.8 "Downloading")

Default: 5015 ☐ ☐ ☐ ☐

[405] Answering Machine Double-call Timer (Section 5.8 "Downloading")

Default: 060 ☐ ☐ ☐ (Valid entries are 001-255)

[490] For Future Use

[491] PC-Link Downloading Initiate (Section 5.8.2 "Downloading")

International Programming

[700] Automatic Clock Adjust (Section 5.25.1 "Automatic Clock Adjust")

Default: 60 ☐ ☐ (Valid entries are 01-99 seconds)

[701] First International Options Code (Section 5.25.2 "First International Option Code")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	50 Hz AC	60 Hz AC
OFF	<input type="checkbox"/>	2	Time Base is Internal Crystal	Time Base is AC Line
OFF	<input type="checkbox"/>	3	AC/DC Arming Inhibit enabled	AC/DC Arming Inhibit disabled
OFF	<input type="checkbox"/>	4	All System Tamper Require Installer Reset	All System Tamper follow Restore
OFF	<input type="checkbox"/>	5	6-Digit User Access Codes	4-Digit User Access Codes
OFF	<input type="checkbox"/>	6	Audible RF Jam Trouble	Silent RF Jam Trouble
OFF	<input type="checkbox"/>	7	Engineer Reset enabled	Engineer Reset disabled
OFF	<input type="checkbox"/>	8	For Future Use	For Future Use

[702] Second International Options Code (Section 5.25.3 "Second International Option Code")

Default		Option	ON	OFF
ON	<input type="checkbox"/>	1	Pulse Dialing Make/Break Ratio is 33/67	Pulse Dialing Make/Break Ratio is 40/60
ON	<input type="checkbox"/>	2	Force Dialing enabled	Force Dialing disabled
OFF	<input type="checkbox"/>	3	Hourly Test Transmission	Test Transmission Follows Interval
OFF	<input type="checkbox"/>	4	1600 Hz Handshake	Standard Handshake
OFF	<input type="checkbox"/>	5	ID Tone enabled	ID Tone disabled
OFF	<input type="checkbox"/>	6	2100 HZ ID Tone	1300 Hz ID Tone
OFF	<input type="checkbox"/>	7	One Time 1-Hr User enabled DLS Window	Full 6-Hr User enabled DLS Window
OFF	<input type="checkbox"/>	8	Bell on FTC when armed	FTC Trouble only when armed

[703] Delay Between Dialing Attempts (Section 5.25.4 "Delay Between Dialing Attempts")

Default: 005 ☐ ☐ ☐ (Valid entries are 000-255 Seconds)

Module Programming

[801] RS232 Module (PC5400) Programming (Section 5.27 "On-Site Printer")

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

[802] PC59XX Audio Interface Programming (Section 5.29 "Audio Interface Module")

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

[803] LINKS2X50 Programming

Please refer to the LINKS2X50 Installation Manual for installation and programming instructions.

[804] PC5132 NB Wireless Expansion Programming (Section 5.26 "Wireless Expansion")

Please refer to the PC5132 NB Installation Manual for installation and programming instructions.

Special Installer Functions

[901] Installer Walk Test Mode Enable / Disable (Section 5.32 "Walk Test [Installer]")

[902] Module Supervision Reset (Section 2.7 "Enable Supervision")

[903] Module Supervision Field (Section 2.7 "Enable Supervision")

[904] Wireless Module Placement Test (Section 5.26 "Wireless Expansion")

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

Placement	Led Keypad	LCD 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

[990] Installer Lockout Enable (Section 5.31 "Installer Lockout")

[991] Installer Lockout Disable (Section 5.31 "Installer Lockout")

[993] Restore LINKS2X50 Factory Default Programming (Section 5.30 "Default [Factory]")

[995] Restore Escort 5580 Factory Default Programming (Section 5.30 "Default [Factory]")

[996] Restore PC5132 NB Factory Default Programming (Section 5.30 "Default [Factory]")

[997] Restore PC5400 Factory Default Programming (Section 5.30 "Default [Factory]")

[998] Restore PC5928 Factory Default Programming (Section 5.30 "Default [Factory]")

[999] Restore Factory Default Programming (Section 5.30 "Default [Factory]")

Programming LCD5500 Keypads

How to Program the LCD Keypad

If you have an LCD5500 Keypad additional programming is required for proper operation. The following is a description of the programming options available:

How to Enter LCD Programming

Step 1 - Press [★], [8], [Installer Code] (Enter Installer Programming). Press the [★] key

Step 2 - Enter the 2 digit Section number to program.

Follow the programming procedure as outlined in Section 4 – “How To Program” – in the PC5015 Installation Manual.

Programmable Labels

LCD display labels can be changed from their default settings to make operation of the system easier for the end user. The following is the procedure for changing labels:

Step 1 - Enter LCD Programming.

Step 2 - Enter the Number corresponding to the label you wish to program.

Step 3 - Use the arrow keys (<>) to move the underline bar underneath the letter to be changed.

Step 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	[3] - G, H, I, 3	[5] - M, N, O, 5	[7] - S, T, U, 7	[9] - Y, Z, 9, 0
[2] - D, E, F, 2	[4] - J, K, L, 4	[6] - P, Q, R, 6	[8] - V, W, X, 8	[0] - Space

Step 5 - When the required letter or number is displayed use the arrow keys (<>) to scroll to the next letter.

Step 6 - When you are finished programming the label, press the [★] key and scroll to “Save” then press the [★] key again.

Step 7 - Continue from Step 2 until all labels are programmed.

LCD5500 Programming Sections

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

Default

Default

[33] Fire Alarm Label (14 Characters)

Default

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

Default

Default

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

Default

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

Default

[51] Fail to Arm Event Message

Default

[52] Alarm When Armed Event Message

Default

[60] First User Display Mask

Default	Option	ON	OFF
ON <input type="checkbox"/>	1	Hold Panic Keys prompt ON	Hold Panic Keys prompt OFF
ON <input type="checkbox"/>	2	Zone Bypassing prompt ON	Zone 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"/>	7-8	For Future Use	

[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	For Future Use	For Future Use
ON	<input type="checkbox"/>	4	For Future Use	For Future Use
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	Fire Keys enabled	Fire Keys disabled
ON	<input type="checkbox"/>	2	Auxiliary Keys enabled	Auxiliary Keys disabled
ON	<input type="checkbox"/>	3	Panic Keys enabled	Panic Keys disabled
OFF	<input type="checkbox"/>	4-8	For Future Use	

[66] 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"/>	3-8	For Future Use	

[98] Initiate Global Label Broadcast

All LCD programming is done by keypad. If more than one LCD keypad is present it is not necessary to program each independently. Labels programmed in one keypad can be broadcast to all other LCD keypads. The following is the procedure for broadcasting labels:

Step 1 - Program one LCD keypad completely.

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

Step 3 - Enter LCD Programming at the keypad that was programmed.

Step 4 - Enter Section [98] at the keypad that was programmed.

The keypad will now broadcast all the information programmed to all the other LCD keypads on the system.

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

NOTE: When downloading zone labels, ensure there is only one LCD5500 assigned to slot 8. When the labels are programmed through DLS-1, only the keypad on slot 8 is affected. Therefore, the labels that have been downloaded have to be broadcast from the keypad on slot 8.

[99] Factory Default LCD Keypad

The following is the procedure for factory defaulting an LCD keypad:

- Enter LCD Programming at the keypad to be defaulted. Enter Section [99]. Press the [#] when programming is complete

ASCII Characters

032	0	@	P	`	p		—	9	≡	α	ρ
	048	064	080	096	112	160	176	192	208	224	240
033	!	1	A	Q	a	q	▣	†	△	ä	q
	034	049	065	081	097	113	161	177	193	209	241
"	2	B	R	b	r	ṛ	ı	ı	×	ß	θ
034	050	066	082	098	114	162	178	194	210	226	242
#	3	C	S	c	s	ı	ı	ı	ı	ε	ω
035	051	067	083	099	115	163	179	195	211	227	243
\$	4	D	T	d	t	`	I	ı	ı	ı	ı
036	052	068	084	100	116	164	180	196	212	228	244
%	5	E	U	e	u	•	ı	ı	ı	ı	ı
037	053	069	085	101	117	165	181	197	213	229	245
&	6	F	V	f	v	ı	ı	ı	ı	ı	ı
038	054	070	086	102	118	166	182	198	214	230	246
'	7	G	W	g	w	ı	ı	ı	ı	ı	ı
039	055	071	087	103	119	167	183	199	215	231	247
(8	H	X	h	x	ı	ı	ı	ı	ı	ı
040	056	072	088	104	120	168	184	200	216	232	248
)	9	I	Y	i	y	ı	ı	ı	ı	ı	ı
041	057	073	089	105	121	169	185	201	217	233	249
*	:	J	Z	j	z	ı	ı	ı	ı	ı	ı
042	058	074	090	106	122	170	186	202	218	234	250
+	;	K	[k	ı	ı	ı	ı	ı	ı	ı
043	059	075	091	107	123	171	187	203	219	235	251
,	<	L	¥	ı	ı	ı	ı	ı	ı	ı	ı
044	060	076	092	108	124	172	188	204	220	236	252
—	=	M	ı	m	ı	ı	ı	ı	ı	ı	ı
045	061	077	093	109	125	173	189	205	221	237	253
•	>	N	^	n	ı	ı	ı	ı	ı	ı	ı
046	062	078	094	110	126	174	190	206	222	238	254
/	?	O	_	o	ı	ı	ı	ı	ı	ı	ı
047	063	079	095	111	127	175	191	207	223	239	255

Important Information Relating to the Connection of this Equipment to the Telephone Network

- 1 This equipment is approved for connection to the Public Switched Telephone Network (PSTN) via direct exchange lines offering LD (pulse) or MF (tone) dialling facilities. **Note: Although this equipment can use either loop disconnect or DTMF signalling, only the performance of the DTMF signalling is subject to regulatory requirements for correct operation. It is therefore strongly recommended that the equipment is set to use DTMF signalling for access to public or private emergency services. DTMF signalling also provides faster call set up.**
- 2 This equipment has a ringer equivalence number (REN) of 1.5.
The REN indicates how many telephone or other types of equipment may be connected to your telephone line simultaneously. This may be calculated by adding up all the REN values of the equipment connected to the line. A standard telephone can operate correctly if the total is 4 or less. If you exceed this number, some or all of the bells or ringers may not operate correctly. In an installation with ringing detectors or bells of mixed types, it is not possible to guarantee correct operation even with a REN total of less than 4.
- 3 During dialling, this equipment may tinkle the bells in other telephones sharing the same line. This is not a fault and we advise you not to call the Fault Repair Service.
- 4 It is strongly recommended that this equipment has the exclusive use of a direct exchange line. This equipment is capable of automatically answering an incoming call (see Section [44] of the Programming Guide). If this feature is enabled and the system is connected to a non-exclusive exchange line, the number of rings before answering must be left at the maximum (15). Using setting outside of the above will invalidate the approvals for this equipment.
- 5 Only the Network Operator, or a person authorised by the network operator is allowed to make the connection from this apparatus to the PSTN.
- 6 The approval of this equipment for connection to the PSTN is **INVALIDATED** if the apparatus is subject to any modification in any material way not authorised by BABT or is used with or connected to internal software that has not been formally accepted by BABT. Use with external control software or apparatus that causes the operation of the integral modem or call setup equipment to contravene the requirements of the standards for approval as designated. All apparatus connected to this equipment and thereby connected directly or indirectly to the PSTN must be approved in accordance with Section 16 of the Telecommunications Act 1981.
- 7 It is important that the installer verifies the correct operation of stored telephone numbers subsequent to their entry.
- 8 The connection to this equipment consist of:

Mains (AC) power	Excessive voltage circuit
Telephone line	TNV circuit
All other connections	SELV (Safety Extra-Low Voltage) circuits

This equipment is only to be installed and serviced by qualified personnel. The main cabinet contains circuits working at excessive voltages (240VAC mains) and must be kept securely closed to prevent unauthorised access. All connections to mains circuitry must comply with current IEE regulations. This equipment is intended to be supplied from a 220-250V 50Hz AC supply rated at 0.5A or greater.
- 9 This equipment is not suitable for use as an extension to a payphone.
- 10 This equipment has been approved for the use of the following features:
 - Auto Dialling
 - Auto Answering
 - Repeat Attempt Dialling
 - Tone Detection
 - Series Connection Facility
 - Modem Facility
 - Alarm Dialling and Signalling Facility

Any other usage will invalidate the approval of this apparatus if as a result it then ceases to comply with the standards against which approval was granted.
- 11 Series Connection ("line interrupt"). This equipment has been approved for series connection. The equipment will induce a 12mV drop at 40mA in the loop connection between the main apparatus (e.g. a telephone) and the PSTN. If the equipment connected in series with this apparatus requires a shunt wire (3 wire connection), it will be necessary for the installer to make this connection within the control panel. Refer to Connection Details for more information. Only one series apparatus may be connected between the PSTN and the main apparatus (e.g. a telephone).
- 12 All connections to the PSTN must be via 0.4 - 0.6mm solid copper core conductors suitable for connection to 2.8mm diameter screw terminals. Standard core cable is not acceptable.
- 13 Due to the lack of echo suppression tone, this apparatus may not be suitable for dialling international calls.
- 14 The definition of a Relevant Branch System (RBS) can be found in BS6789 Section 6.1:1986 Clause 2.4.
- 15 This apparatus has not been designed for use with a PABX/Switchboard.

For the Record

Customer: _____

Address: _____

Phone: _____ Installation Date: _____

Installer's Code: _____

Module Name	Description	Physical Location
PC5015	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	_____
PC5132 NB	Wireless Expansion	_____
PC5204	Power Supply / Output Expander	_____
PC5208	Output Expander	_____
PC5400	Serial Printer Module	_____
Escort 5580	Voice Prompt Module	_____
PC5928	Audio Interface Module	_____
LINKS2X50	Long Range Radio Transmitter	_____

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

APPROVED for connection to
telecommunication systems
specified in the instructions for
use subject to the
conditions set out in them.

S/5054/3/V/503839

DSC PC5015

REN = 1.5



Programming Worksheets

DSCTM
Power 832TM

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

PC5O15
BABT
Version 2.4U

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