

Feb 12, 1993
Software Version 1.3

PROGRAMMING WORK SHEETS

This Book Contains:

- **System Overview Sheets**
- **Programming Work Sheets for
PC4000 Main Control Panel**



PC4000

Zone Assignment

System Zone	Partition								Zone Label
	1	2	3	4	5	6	7	8	
Z1									
Z2									
Z3									
Z4									
Z5									
Z6									
Z7									
Z8									
Z9									
Z10									
Z11									
Z12									
Z13									
Z14									
Z15									
Z16									

System Zone (1)▶(0)▶(1)▶(8)▶(3)▶(0)
 Zone Label (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(0)
 Zone Type (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(1)
 Alarm Code (0)▶(05)▶(3)▶(00)
 Trouble Code (0)▶(05)▶(3)▶(01)
 Restoral Code (0)▶(05)▶(3)▶(02)
 Audible (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)

Pulsed (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)
 Bypassable (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)
 Chime (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)
 Force Armable (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)
 Shut Downable (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)
 TX Delay (1)▶(0)▶(1)▶(8)▶(3)▶(1)▶WHICH ZONE▶(2)

PROGRAMMING WORK SHEETS

Installer Options

- **INSTALLER'S CODE** (0) ▶ (00) ▶ (0)

Default

4 | 0 | 0 | 0 | | | | |

- **GRAND MASTER CODE** (0) ▶ (00) ▶ (1)

1 | 2 | 3 | 4 | | | | |

- **2ND GRAND MASTER CODE** (0) ▶ (00) ▶ (2)

A | A | A | A | | | | |

- **INSTALLER'S LOCKOUT ENABLED** (0) ▶ (00) ▶ (3)

No

Yes/No

LCD Messages

The PC4000 provides a library of 224 factory programmed words to draw from for programming zone labels. In addition 32 custom words may be programmed. All words required are not in the factory library must be programmed as one of the 32 customer words. This section cannot be completed until all the labels for all the zones in the system have been decided.

- **CUSTOM ZONE ID** (0) ▶ (01) ▶ (0) ▶ (224) ▶ (255)

224 | | | | | | | | | | | | |

240 | | | | | | | | | | | | |

225 | | | | | | | | | | | | |

241 | | | | | | | | | | | | |

226 | | | | | | | | | | | | |

242 | | | | | | | | | | | | |

227 | | | | | | | | | | | | |

243 | | | | | | | | | | | | |

228 | | | | | | | | | | | | |

244 | | | | | | | | | | | | |

229 | | | | | | | | | | | | |

245 | | | | | | | | | | | | |

230 | | | | | | | | | | | | |

246 | | | | | | | | | | | | |

231 | | | | | | | | | | | | |

247 | | | | | | | | | | | | |

232 | | | | | | | | | | | | |

248 | | | | | | | | | | | | |

233 | | | | | | | | | | | | |

249 | | | | | | | | | | | | |

234 | | | | | | | | | | | | |

250 | | | | | | | | | | | | |

235 | | | | | | | | | | | | |

251 | | | | | | | | | | | | |

236 | | | | | | | | | | | | |

252 | | | | | | | | | | | | |

237 | | | | | | | | | | | | |

253 | | | | | | | | | | | | |

238 | | | | | | | | | | | | |

254 | | | | | | | | | | | | |

239 | | | | | | | | | | | | |

255 | | | | | | | | | | | | |

- **FAIL TO ARM EVENT MESSAGE** (0) ▶ (01) ▶ (1) ▶ (0)

Default

F | a | i | l | | t | o | | a | r | m | | | | | | | |

| | | | | | | | | | | | | |

m | e | s | s | a | g | e | | | | | | | | | | | | |

| | | | | | | | | | | | | |

- **ALARM WHEN ARMED EVENT MESSAGE** (0) ▶ (01) ▶ (1) ▶ (1)

Default

A | l | a | r | m | | w | h | i | l | e | | | | | | | |

| | | | | | | | | | | | | |

a | r | m | e | d | | | | | | | | | | | | |

| | | | | | | | | | | | | |

Code Assignment

Use this section to select the number of access codes to be assigned to each partition or as System Masters.

	<u>Default</u>		
▪ SYSTEM MASTER CODES	001	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (0)
▪ PARTITION 1 CODES	127	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (1)
▪ PARTITION 2 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (2)
▪ PARTITION 3 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (3)
▪ PARTITION 4 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (4)
▪ PARTITION 5 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (5)
▪ PARTITION 6 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (6)
▪ PARTITION 7 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (7)
▪ PARTITION 8 CODES	000	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (02) ▶ (8)

System Toggle Options (0) ▶ (03) ▶ (0)

	<u>Default</u>			<u>Default</u>	
▪ ZONES EOL	Yes	Yes/No <input type="checkbox"/>	▪ DC INHIBIT ARM	No	Yes/No <input type="checkbox"/>
▪ CHANGE SYS MAS	Yes	Yes/No <input type="checkbox"/>	▪ ALARMS DISP	No	Yes/No <input type="checkbox"/>
▪ POWER UP SHUNT	Yes	Yes/No <input type="checkbox"/>	▪ BYPASS DISP	No	Yes/No <input type="checkbox"/>
▪ AC TBL DISP	Yes	Yes/No <input type="checkbox"/>	▪ VIEW PARTNS	Yes	Yes/No <input type="checkbox"/>
▪ 60 HZ LINE	Yes	Yes/No <input type="checkbox"/>	▪ AUTOARM SQUAWK	No	Yes/No <input type="checkbox"/>
▪ XTAL TIME BASE	No	Yes/No <input type="checkbox"/>	▪ BELL SHUT DOWN	Yes	Yes/No <input type="checkbox"/>
▪ AC INHIBIT ARM	No	Yes/No <input type="checkbox"/>	▪ FOLLOWS + ALARMS	No	Yes/No <input type="checkbox"/>

Keypad Toggle Options (0) ▶ (03) ▶ (1)

	<u>Default</u>			<u>Default</u>	
▪ [F] BELL	Yes	Yes/No <input type="checkbox"/>	▪ [A] AUD BUZZ	No	Yes/No <input type="checkbox"/>
▪ [F] PULSE BELL	Yes	Yes/No <input type="checkbox"/>	▪ [P] SIL BELL	Yes	Yes/No <input type="checkbox"/>
▪ [F] BUZZER	Yes	Yes/No <input type="checkbox"/>	▪ [P] STDY BELL	Yes	Yes/No <input type="checkbox"/>
▪ [A] SIL BELL	Yes	Yes/No <input type="checkbox"/>	▪ [P] SILENT BUZ	Yes	Yes/No <input type="checkbox"/>
▪ [A] STDY BELL	Yes	Yes/No <input type="checkbox"/>			

Keypad Lockout Options Default

▪ TOTAL BAD CODES (000-255)	005	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (03) ▶ (2) ▶ (0)
▪ LOCKOUT DURATION (000-255 mins.)	015	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (03) ▶ (2) ▶ (1)
▪ LOCKOUT REPORTING CODE	FF	<input type="text"/> <input type="text"/>	(0) ▶ (03) ▶ (2) ▶ (2)

System Times Default

▪ ZONE RESPONSE (000-255 x 100ms)	005 (500ms)	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (03) ▶ (3) ▶ (1)
▪ BELL CUTOFF (000-255 mins.)	001	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	(0) ▶ (03) ▶ (3) ▶ (2)

Downloading (0) ▶ (04) ▶ (0)

- | | <u>Default</u> | | |
|--|----------------|---------------------------------|------------------------|
| ▪ RING DETECT | No | Yes/No <input type="checkbox"/> | |
| ▪ USER CALL UP | No | Yes/No <input type="checkbox"/> | |
| ▪ DOUBLECALL | No | Yes/No <input type="checkbox"/> | |
| ▪ DLS CALLBACK | No | Yes/No <input type="checkbox"/> | |
| ▪ PERIODIC DLS | No | Yes/No <input type="checkbox"/> | |
| ▪ USER ENABS DLS | Yes | Yes/No <input type="checkbox"/> | |
| ▪ PERIODIC CALLUP | | | |
| SET CYCLE DAYS (000-255 days) | 030 | <input type="text"/> | (0) ▶ (04) ▶ (1) ▶ (0) |
| SET 24HR TIME (HH:MM) | 0000 | <input type="text"/> | (0) ▶ (04) ▶ (1) ▶ (1) |
| ▪ PHONE NUMBER (31 digits max.) (0) ▶ (04) ▶ (2) | | | |
| <input type="text"/> | | | |
| ▪ PANEL ID CODE | 4901 | <input type="text"/> | (0) ▶ (04) ▶ (3) |
| ▪ ACCESS CODE | 4900 | <input type="text"/> | (0) ▶ (04) ▶ (4) |
| ▪ 2 CALL TIMER (000-255 secs.) | 060 | <input type="text"/> | (0) ▶ (04) ▶ (5) |
| ▪ # OF RINGS (000-255) | 008 | <input type="text"/> | (0) ▶ (04) ▶ (6) |

Communicator

- 1ST PHONE NUMBER (31 digits max.) (0) ▶ (05) ▶ (0) ▶ (0) ▶ (0)

- | | <u>Default</u> | | |
|---|------------------|----------------------|--|
| ▪ FORMAT (00-17) | [01] 20 Bps 2300 | <input type="text"/> | (0) ▶ (05) ▶ (0) ▶ (0) ▶ (1) ▶ (00)→(17) |
| <u>Possible Selections</u> | | | |
| (00) 10 Bps 1400 - Silent Knight, Ademco Slow | | | |
| (01) 20 Bps 2300 - Sescoa, Franklin, DCI, Vertex | | | |
| (02) 20 Bps 1400 - Silent Knight Fast | | | |
| (03) 40 Bps 2300 - Radionics | | | |
| (04) 40 Bps 1400 - Radionics | | | |
| (05) 40 Bps 2300 P - Radionics with Parity | | | |
| (06) 40 Bps 1400 P - Radionics with Parity | | | |
| (07) 10 Bps 1400 X - Silent Knight, Ademco Slow extended | | | |
| (08) 20 Bps 2300 X - Sescoa, Franklin, DCI, Vertex extended | | | |
| (09) 20 Bps 1400 X - Silent Knight, Ademco Fast extended | | | |
| (10) 40 Bps 2300 X - Radionics Extended | | | |
| (11) 40 Bps 1400 X - Radionics Extended | | | |
| (12) 40 Bps 2300 XP - Radionics Extended with Parity | | | |
| (13) 40 Bps 1400 XP - Radionics Extended with Parity | | | |
| (14) SIA Fsk Format | | | |
| (15) Sescoa Super Speed | | | |
| (16) Sescoa Super Speed ID | | | |
| (17) DTMF Contact ID | | | |
| (18) 4/3 DTMF Format | | | |

- DIAL DIRECTION (0) ▶ (05) ▶ (0) ▶ (0) ▶ (2)
Default

ALARM/RESTORE	Yes	Yes/No <input type="checkbox"/>
OPEN/CLOSE	Yes	Yes/No <input type="checkbox"/>
ALL OTHERS	Yes	Yes/No <input type="checkbox"/>

- 2ND PHONE NUMBER (31 digits max.) (0) ▶ (05) ▶ (0) ▶ (1) ▶ (0)

- FORMAT (00-17) Default
(0) ▶ (05) ▶ (0) ▶ (1) ▶ (1) ▶ (00)▶(17) [01] 20 Bps 2300 *

- DIAL DIRECTION (0) ▶ (05) ▶ (0) ▶ (1) ▶ (2)
- | | | |
|---------------|----|---------------------------------|
| ALARM/RESTORE | No | Yes/No <input type="checkbox"/> |
| OPEN/CLOSE | No | Yes/No <input type="checkbox"/> |
| ALL OTHERS | No | Yes/No <input type="checkbox"/> |

- 3RD PHONE NUMBER (31 digits max.) (0) ▶ (05) ▶ (0) ▶ (2) ▶ (0)

- FORMAT (00-17) Default
(0) ▶ (05) ▶ (0) ▶ (2) ▶ (1) ▶ (00)▶(17) [01] 20 Bps 2300 *

- DIAL DIRECTION (0) ▶ (05) ▶ (0) ▶ (2) ▶ (2)
- | | | |
|---------------|----|---------------------------------|
| ALARM/RESTORE | No | Yes/No <input type="checkbox"/> |
| OPEN/CLOSE | No | Yes/No <input type="checkbox"/> |
| ALL OTHERS | No | Yes/No <input type="checkbox"/> |

* Possible Selections

- | | |
|---|--|
| (00) 10 Bps 1400 - Silent Knight, Ademco Slow | (10) 40 Bps 2300 X - Radionics Extended |
| (01) 20 Bps 2300 - Sescoa, Franklin, DCI, Vertex | (11) 40 Bps 1400 X - Radionics Extended |
| (02) 20 Bps 1400 - Silent Knight Fast | (12) 40 Bps 2300 XP - Radionics Extended with Parity |
| (03) 40 Bps 2300 - Radionics | (13) 40 Bps 1400 XP - Radionics Extended with Parity |
| (04) 40 Bps 1400 - Radionics | (14) SIA Fsk Format |
| (05) 40 Bps 2300 P - Radionics with Parity | (15) Sescoa Super Speed |
| (06) 40 Bps 1400 P - Radionics with Parity | (16) Sescoa Super Speed ID |
| (07) 10 Bps 1400 X - Silent Knight, Ademco Slow extended | (17) DTMF Contact ID |
| (08) 20 Bps 2300 X - Sescoa, Franklin, DCI, Vertex extended | (18) 4/3 DTMF Format |
| (09) 20 Bps 1400 X - Silent Knight, Ademco Fast extended | |

	<u>Default</u>		
<ul style="list-style-type: none"> ▪ SYSTEM I.D. CODE It must be programmed for all systems. 	FFFF	_ _ _ _	(0) ▶ (05) ▶ (0) ▶ (3)
<ul style="list-style-type: none"> ▪ COMMS ENABLED ▪ DTMF DIALING ▪ RESTORE ON BTO ▪ REST ON DISARM ▪ SHUT DOWN 24HRS ▪ PC ID ▪ PC ON AUTO ARM ▪ PC RESTORES ▪ TLM ENABLED ▪ TLM AUD BELL ▪ FTC AUD BELL ▪ TLM + ALARM AUD ▪ RINGBACK ▪ PERIODIC TX? ▪ EUROPE DIAL ▪ DEFAULT DIAL ▪ PH 1-2 BACKUP ▪ PH 1-3 BACKUP ▪ PH 2-3 BACKUP 	Yes Yes Yes No No No Yes No Yes Yes No No No No No Yes No No No	Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _ Yes/No _ _	(0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1) (0) ▶ (05) ▶ (1)
<ul style="list-style-type: none"> ▪ DTMF ATTEMPTS (000-255) ▪ SWINGER LIMIT (000-255) ▪ AC FAIL TX DELAY (000-255 mins.) ▪ ZONE TX DELAY (000-255 secs.) ▪ TEST CODE TX CYCLE DAYS (000-255 days) ▪ TEST CODE TX 24 HR TIME (HH:MM) 	002 003 030 000 030 00:00	_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _	(0) ▶ (05) ▶ (2) ▶ (0) (0) ▶ (05) ▶ (2) ▶ (1) (0) ▶ (05) ▶ (2) ▶ (2) (0) ▶ (05) ▶ (2) ▶ (3) (0) ▶ (05) ▶ (2) ▶ (4) ▶ (0) (0) ▶ (05) ▶ (2) ▶ (4) ▶ (1)

Reporting Codes

■ LCD-4500 KEYPAD TAMPER ALARMS (0) ▶ (05) ▶ (3) ▶ (03) ▶ (0)

KEYPAD 1	□□□	KEYPAD 5	□□□	KEYPAD 9	□□□	KEYPAD 13	□□□
KEYPAD 2	□□□	KEYPAD 6	□□□	KEYPAD 10	□□□	KEYPAD 14	□□□
KEYPAD 3	□□□	KEYPAD 7	□□□	KEYPAD 11	□□□	KEYPAD 15	□□□
KEYPAD 4	□□□	KEYPAD 8	□□□	KEYPAD 12	□□□	KEYPAD 16	□□□

■ LCD-4500 KEYPAD TAMPER RESTORALS (0) ▶ (05) ▶ (3) ▶ (04) ▶ (0)

KEYPAD 1	□□□	KEYPAD 5	□□□	KEYPAD 9	□□□	KEYPAD 13	□□□
KEYPAD 2	□□□	KEYPAD 6	□□□	KEYPAD 10	□□□	KEYPAD 14	□□□
KEYPAD 3	□□□	KEYPAD 7	□□□	KEYPAD 11	□□□	KEYPAD 15	□□□
KEYPAD 4	□□□	KEYPAD 8	□□□	KEYPAD 12	□□□	KEYPAD 16	□□□

■ [F] [A] [P] KEYS (0) ▶ (05) ▶ (3) ▶ (05)

[F] KEY ALARM	□□□	[F] KEY RESTORE	□□□
[A] KEY ALARM	□□□	[A] KEY RESTORE	□□□
[P] KEY ALARM	□□□	[P] KEY RESTORE	□□□

■ CLOSINGS (0) ▶ (05) ▶ (3) ▶ (06)

USER1CLOSING	<input type="checkbox"/>	USER33CLOSING	<input type="checkbox"/>	USER65CLOSING	<input type="checkbox"/>	USER97CLOSING	<input type="checkbox"/>
USER2CLOSING	<input type="checkbox"/>	USER34CLOSING	<input type="checkbox"/>	USER66CLOSING	<input type="checkbox"/>	USER98CLOSING	<input type="checkbox"/>
USER3CLOSING	<input type="checkbox"/>	USER35CLOSING	<input type="checkbox"/>	USER67CLOSING	<input type="checkbox"/>	USER99CLOSING	<input type="checkbox"/>
USER4CLOSING	<input type="checkbox"/>	USER36CLOSING	<input type="checkbox"/>	USER68CLOSING	<input type="checkbox"/>	USER100CLOSING	<input type="checkbox"/>
USER5CLOSING	<input type="checkbox"/>	USER37CLOSING	<input type="checkbox"/>	USER69CLOSING	<input type="checkbox"/>	USER101CLOSING	<input type="checkbox"/>
USER6CLOSING	<input type="checkbox"/>	USER38CLOSING	<input type="checkbox"/>	USER70CLOSING	<input type="checkbox"/>	USER102CLOSING	<input type="checkbox"/>
USER7CLOSING	<input type="checkbox"/>	USER39CLOSING	<input type="checkbox"/>	USER71CLOSING	<input type="checkbox"/>	USER103CLOSING	<input type="checkbox"/>
USER8CLOSING	<input type="checkbox"/>	USER40CLOSING	<input type="checkbox"/>	USER72CLOSING	<input type="checkbox"/>	USER104CLOSING	<input type="checkbox"/>
USER9CLOSING	<input type="checkbox"/>	USER41CLOSING	<input type="checkbox"/>	USER73CLOSING	<input type="checkbox"/>	USER105CLOSING	<input type="checkbox"/>
USER10CLOSING	<input type="checkbox"/>	USER42CLOSING	<input type="checkbox"/>	USER74CLOSING	<input type="checkbox"/>	USER106CLOSING	<input type="checkbox"/>
USER11CLOSING	<input type="checkbox"/>	USER43CLOSING	<input type="checkbox"/>	USER75CLOSING	<input type="checkbox"/>	USER107CLOSING	<input type="checkbox"/>
USER12CLOSING	<input type="checkbox"/>	USER44CLOSING	<input type="checkbox"/>	USER76CLOSING	<input type="checkbox"/>	USER108CLOSING	<input type="checkbox"/>
USER13CLOSING	<input type="checkbox"/>	USER45CLOSING	<input type="checkbox"/>	USER77CLOSING	<input type="checkbox"/>	USER109CLOSING	<input type="checkbox"/>
USER14CLOSING	<input type="checkbox"/>	USER46CLOSING	<input type="checkbox"/>	USER78CLOSING	<input type="checkbox"/>	USER110CLOSING	<input type="checkbox"/>
USER15CLOSING	<input type="checkbox"/>	USER47CLOSING	<input type="checkbox"/>	USER79CLOSING	<input type="checkbox"/>	USER111CLOSING	<input type="checkbox"/>
USER16CLOSING	<input type="checkbox"/>	USER48CLOSING	<input type="checkbox"/>	USER80CLOSING	<input type="checkbox"/>	USER112CLOSING	<input type="checkbox"/>
USER17CLOSING	<input type="checkbox"/>	USER49CLOSING	<input type="checkbox"/>	USER81CLOSING	<input type="checkbox"/>	USER113CLOSING	<input type="checkbox"/>
USER18CLOSING	<input type="checkbox"/>	USER50CLOSING	<input type="checkbox"/>	USER82CLOSING	<input type="checkbox"/>	USER114CLOSING	<input type="checkbox"/>
USER19CLOSING	<input type="checkbox"/>	USER51CLOSING	<input type="checkbox"/>	USER83CLOSING	<input type="checkbox"/>	USER115CLOSING	<input type="checkbox"/>
USER20CLOSING	<input type="checkbox"/>	USER52CLOSING	<input type="checkbox"/>	USER84CLOSING	<input type="checkbox"/>	USER116CLOSING	<input type="checkbox"/>
USER21CLOSING	<input type="checkbox"/>	USER53CLOSING	<input type="checkbox"/>	USER85CLOSING	<input type="checkbox"/>	USER117CLOSING	<input type="checkbox"/>
USER22CLOSING	<input type="checkbox"/>	USER54CLOSING	<input type="checkbox"/>	USER86CLOSING	<input type="checkbox"/>	USER118CLOSING	<input type="checkbox"/>
USER23CLOSING	<input type="checkbox"/>	USER55CLOSING	<input type="checkbox"/>	USER87CLOSING	<input type="checkbox"/>	USER119CLOSING	<input type="checkbox"/>
USER24CLOSING	<input type="checkbox"/>	USER56CLOSING	<input type="checkbox"/>	USER88CLOSING	<input type="checkbox"/>	USER120CLOSING	<input type="checkbox"/>
USER25CLOSING	<input type="checkbox"/>	USER57CLOSING	<input type="checkbox"/>	USER89CLOSING	<input type="checkbox"/>	USER121CLOSING	<input type="checkbox"/>
USER26CLOSING	<input type="checkbox"/>	USER58CLOSING	<input type="checkbox"/>	USER90CLOSING	<input type="checkbox"/>	USER122CLOSING	<input type="checkbox"/>
USER27CLOSING	<input type="checkbox"/>	USER59CLOSING	<input type="checkbox"/>	USER91CLOSING	<input type="checkbox"/>	USER123CLOSING	<input type="checkbox"/>
USER28CLOSING	<input type="checkbox"/>	USER60CLOSING	<input type="checkbox"/>	USER92CLOSING	<input type="checkbox"/>	USER124CLOSING	<input type="checkbox"/>
USER29CLOSING	<input type="checkbox"/>	USER61CLOSING	<input type="checkbox"/>	USER93CLOSING	<input type="checkbox"/>	USER125CLOSING	<input type="checkbox"/>
USER30CLOSING	<input type="checkbox"/>	USER62CLOSING	<input type="checkbox"/>	USER94CLOSING	<input type="checkbox"/>	USER126CLOSING	<input type="checkbox"/>
USER31CLOSING	<input type="checkbox"/>	USER63CLOSING	<input type="checkbox"/>	USER95CLOSING	<input type="checkbox"/>	USER127CLOSING	<input type="checkbox"/>
USER32CLOSING	<input type="checkbox"/>	USER64CLOSING	<input type="checkbox"/>	USER96CLOSING	<input type="checkbox"/>	USER128CLOSING	<input type="checkbox"/>

■ MISC CLOSINGS (0) ▶ (05) ▶ (3) ▶ (07)

QUICKARM	<input type="checkbox"/>	PARTIALCLOSING	<input type="checkbox"/>	AUTOARMCLOSING	<input type="checkbox"/>	KEYPADLOCKOUT	<input type="checkbox"/>
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■ OPENINGS (0) ▶ (05) ▶ (3) ▶ (08)

USER1 OPENING	<input type="checkbox"/>	USER33 OPENING	<input type="checkbox"/>	USER65 OPENING	<input type="checkbox"/>	USER97 OPENING	<input type="checkbox"/>
USER2 OPENING	<input type="checkbox"/>	USER34 OPENING	<input type="checkbox"/>	USER66 OPENING	<input type="checkbox"/>	USER98 OPENING	<input type="checkbox"/>
USER3 OPENING	<input type="checkbox"/>	USER35 OPENING	<input type="checkbox"/>	USER67 OPENING	<input type="checkbox"/>	USER99 OPENING	<input type="checkbox"/>
USER4 OPENING	<input type="checkbox"/>	USER36 OPENING	<input type="checkbox"/>	USER68 OPENING	<input type="checkbox"/>	USER100 OPENING	<input type="checkbox"/>
USER5 OPENING	<input type="checkbox"/>	USER37 OPENING	<input type="checkbox"/>	USER69 OPENING	<input type="checkbox"/>	USER101 OPENING	<input type="checkbox"/>
USER6 OPENING	<input type="checkbox"/>	USER38 OPENING	<input type="checkbox"/>	USER70 OPENING	<input type="checkbox"/>	USER102 OPENING	<input type="checkbox"/>
USER7 OPENING	<input type="checkbox"/>	USER39 OPENING	<input type="checkbox"/>	USER71 OPENING	<input type="checkbox"/>	USER103 OPENING	<input type="checkbox"/>
USER8 OPENING	<input type="checkbox"/>	USER40 OPENING	<input type="checkbox"/>	USER72 OPENING	<input type="checkbox"/>	USER104 OPENING	<input type="checkbox"/>
USER9 OPENING	<input type="checkbox"/>	USER41 OPENING	<input type="checkbox"/>	USER73 OPENING	<input type="checkbox"/>	USER105 OPENING	<input type="checkbox"/>
USER10 OPENING	<input type="checkbox"/>	USER42 OPENING	<input type="checkbox"/>	USER74 OPENING	<input type="checkbox"/>	USER106 OPENING	<input type="checkbox"/>
USER11 OPENING	<input type="checkbox"/>	USER43 OPENING	<input type="checkbox"/>	USER75 OPENING	<input type="checkbox"/>	USER107 OPENING	<input type="checkbox"/>
USER12 OPENING	<input type="checkbox"/>	USER44 OPENING	<input type="checkbox"/>	USER76 OPENING	<input type="checkbox"/>	USER108 OPENING	<input type="checkbox"/>
USER13 OPENING	<input type="checkbox"/>	USER45 OPENING	<input type="checkbox"/>	USER77 OPENING	<input type="checkbox"/>	USER109 OPENING	<input type="checkbox"/>
USER14 OPENING	<input type="checkbox"/>	USER46 OPENING	<input type="checkbox"/>	USER78 OPENING	<input type="checkbox"/>	USER110 OPENING	<input type="checkbox"/>
USER15 OPENING	<input type="checkbox"/>	USER47 OPENING	<input type="checkbox"/>	USER79 OPENING	<input type="checkbox"/>	USER111 OPENING	<input type="checkbox"/>
USER16 OPENING	<input type="checkbox"/>	USER48 OPENING	<input type="checkbox"/>	USER80 OPENING	<input type="checkbox"/>	USER112 OPENING	<input type="checkbox"/>
USER17 OPENING	<input type="checkbox"/>	USER49 OPENING	<input type="checkbox"/>	USER81 OPENING	<input type="checkbox"/>	USER113 OPENING	<input type="checkbox"/>
USER18 OPENING	<input type="checkbox"/>	USER50 OPENING	<input type="checkbox"/>	USER82 OPENING	<input type="checkbox"/>	USER114 OPENING	<input type="checkbox"/>
USER19 OPENING	<input type="checkbox"/>	USER51 OPENING	<input type="checkbox"/>	USER83 OPENING	<input type="checkbox"/>	USER115 OPENING	<input type="checkbox"/>
USER20 OPENING	<input type="checkbox"/>	USER52 OPENING	<input type="checkbox"/>	USER84 OPENING	<input type="checkbox"/>	USER116 OPENING	<input type="checkbox"/>
USER21 OPENING	<input type="checkbox"/>	USER53 OPENING	<input type="checkbox"/>	USER85 OPENING	<input type="checkbox"/>	USER117 OPENING	<input type="checkbox"/>
USER22 OPENING	<input type="checkbox"/>	USER54 OPENING	<input type="checkbox"/>	USER86 OPENING	<input type="checkbox"/>	USER118 OPENING	<input type="checkbox"/>
USER23 OPENING	<input type="checkbox"/>	USER55 OPENING	<input type="checkbox"/>	USER87 OPENING	<input type="checkbox"/>	USER119 OPENING	<input type="checkbox"/>
USER24 OPENING	<input type="checkbox"/>	USER56 OPENING	<input type="checkbox"/>	USER88 OPENING	<input type="checkbox"/>	USER120 OPENING	<input type="checkbox"/>
USER25 OPENING	<input type="checkbox"/>	USER57 OPENING	<input type="checkbox"/>	USER89 OPENING	<input type="checkbox"/>	USER121 OPENING	<input type="checkbox"/>
USER26 OPENING	<input type="checkbox"/>	USER58 OPENING	<input type="checkbox"/>	USER90 OPENING	<input type="checkbox"/>	USER122 OPENING	<input type="checkbox"/>
USER27 OPENING	<input type="checkbox"/>	USER59 OPENING	<input type="checkbox"/>	USER91 OPENING	<input type="checkbox"/>	USER123 OPENING	<input type="checkbox"/>
USER28 OPENING	<input type="checkbox"/>	USER60 OPENING	<input type="checkbox"/>	USER92 OPENING	<input type="checkbox"/>	USER124 OPENING	<input type="checkbox"/>
USER29 OPENING	<input type="checkbox"/>	USER61 OPENING	<input type="checkbox"/>	USER93 OPENING	<input type="checkbox"/>	USER125 OPENING	<input type="checkbox"/>
USER30 OPENING	<input type="checkbox"/>	USER62 OPENING	<input type="checkbox"/>	USER94 OPENING	<input type="checkbox"/>	USER126 OPENING	<input type="checkbox"/>
USER31 OPENING	<input type="checkbox"/>	USER63 OPENING	<input type="checkbox"/>	USER95 OPENING	<input type="checkbox"/>	USER127 OPENING	<input type="checkbox"/>
USER32 OPENING	<input type="checkbox"/>	USER64 OPENING	<input type="checkbox"/>	USER96 OPENING	<input type="checkbox"/>	USER128 OPENING	<input type="checkbox"/>

■ MISC OPENING (0) ▶ (05) ▶ (3) ▶ (09)

OPEN AFTER ALARM

■ SYSTEM MAINT (0) ▶ (05) ▶ (3) ▶ (10)

BATTERY TROUBLE	<input type="checkbox"/>	<input type="checkbox"/>	TLM RESTORAL	<input type="checkbox"/>	<input type="checkbox"/>
AC LINE TROUBLE	<input type="checkbox"/>	<input type="checkbox"/>	FTC RESTORAL	<input type="checkbox"/>	<input type="checkbox"/>
MAIN BELL TROUB	<input type="checkbox"/>	<input type="checkbox"/>	PERIODIC TEST	<input type="checkbox"/>	<input type="checkbox"/>
MAIN AUX TROUB	<input type="checkbox"/>	<input type="checkbox"/>	BUF NEAR FULL	<input type="checkbox"/>	<input type="checkbox"/>
BATTERY RESTORE	<input type="checkbox"/>	<input type="checkbox"/>	USER SYSTEM TEST	<input type="checkbox"/>	<input type="checkbox"/>
AC LINE RESTORE	<input type="checkbox"/>	<input type="checkbox"/>	DLS LEAD IN	<input type="checkbox"/>	<input type="checkbox"/>
MAIN BELL REST	<input type="checkbox"/>	<input type="checkbox"/>	DLS TRAIL OUT	<input type="checkbox"/>	<input type="checkbox"/>
MAIN AUX REST	<input type="checkbox"/>	<input type="checkbox"/>	INS LEAD IN	<input type="checkbox"/>	<input type="checkbox"/>
COMBUS TROUBLE	<input type="checkbox"/>	<input type="checkbox"/>	INS TRAIL OUT	<input type="checkbox"/>	<input type="checkbox"/>
COMBUS RESTORE	<input type="checkbox"/>	<input type="checkbox"/>			

■ 2ND MASTER CLOSE (0) ▶ (05) ▶ (3) ▶ (13)

■ 2ND MASTER OPEN (0) ▶ (05) ▶ (3) ▶ (14)

Switched Auxiliary Output (Main Board) (0) ▶ (06) ▶ (00)→(22)

Default

■ (00-22)	[07] SENSOR RESET	<input type="checkbox"/>		
<u>Possible Selections</u>				
[00] FIRE AND BURG	[06] UTILITY OUTPUT		[12] CHIME FOLLOWER	[18] KISSOFF OUTPUT
[01] INV FIRE/BURG	[07] SENSOR RESET		[13] TLM ONLY	[19] COMBUS POWER
[02] BURG ONLY	[08] PARTITION STATUS		[14] TLM AND ALARM	[20] READY STATUS
[03] INV BURG ONLY	[09] LATCHED STROBE		[15] FAILURE TO COMM	[21] ZONE ALARM
[04] FIRE ONLY	[10] TROUBLE OUTPUT		[16] COMMS ACTIVE	[22] ZONE FOLLOW
[05] INV FIRE ONLY	[11] COURTESY PULSE		[17] GROUND START	
■ Partition?	1 2 3 4 5 6 7 8		1 2 3 4 5 6 7 8	
	Y Y Y Y Y Y Y Y		<input type="checkbox"/>	<input type="checkbox"/>
■ Zone?	[000 - 128]		<input type="checkbox"/>	<input type="checkbox"/>

Bell (Main Board) (0) ▶ (07) ▶ (00)→(22)

■ (00-22)	[00] FIRE AND BURG	<input type="checkbox"/>		
<u>Possible Selections</u>				
[00] FIRE AND BURG	[06] UTILITY OUTPUT		[12] CHIME FOLLOWER	[18] KISSOFF OUTPUT
[01] INV FIRE/BURG	[07] SENSOR RESET		[13] TLM ONLY	[19] COMBUS POWER
[02] BURG ONLY	[08] PARTITION STATUS		[14] TLM AND ALARM	[20] READY STATUS
[03] INV BURG ONLY	[09] LATCHED STROBE		[15] FAILURE TO COMM	[21] ZONE ALARM
[04] FIRE ONLY	[10] TROUBLE OUTPUT		[16] COMMS ACTIVE	[22] ZONE FOLLOW
[05] INV FIRE ONLY	[11] COURTESY PULSE		[17] GROUND START	
■ Partition?	1 2 3 4 5 6 7 8		1 2 3 4 5 6 7 8	
	Y Y Y Y Y Y Y Y		<input type="checkbox"/>	<input type="checkbox"/>
■ Zone?	[000 - 128]		<input type="checkbox"/>	<input type="checkbox"/>

Pgm Outputs

Default

- MAIN PGM OUTPUT (00-22) [06] UTILITY OUTPUT (0) ▶ (08) ▶ (0) ▶ (00)▶(22)

<u>Possible Selections</u>			
[00] FIRE AND BURG	[06] UTILITY OUTPUT	[12] CHIME FOLLOWER	[18] KISSOFF OUTPUT
[01] INV FIRE/BURG	[07] SENSOR RESET	[13] TLM ONLY	[19] COMBUS POWER
[02] BURG ONLY	[08] PARTITION STATUS	[14] TLM AND ALARM	[20] READY STATUS
[03] INV BURG ONLY	[09] LATCHED STROBE	[15] FAILURE TO COMM	[21] ZONE ALARM
[04] FIRE ONLY	[10] TROUBLE OUTPUT	[16] COMMS ACTIVE	[22] ZONE FOLLOW
[05] INV FIRE ONLY	[11] COURTESY PULSE	[17] GROUND START	

- PARTITION? 1 2 3 4 5 6 7 8 1 2 3 4 5 6 7 8

	Y Y Y Y Y Y Y Y		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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- Zone? [000 - 128]

- 4216 CUSTOM PGM OUTPUTS (0) ▶ (08) ▶ (3) ▶ (01)▶(16) ▶ (00)▶(22)

Default

		Option	1	2	3	4	5	6	7	8	Option	1	2	3	4	5	6	7	8	Zone
OUTPUT 1	00	Y	N	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 2	00	N	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 3	01	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 4	02	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 5	03	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 6	04	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 7	05	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 8	09	Y	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 9	07	Y	N	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 10	07	N	Y	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 11	07	N	N	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 12	06	Y	N	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 13	06	N	Y	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 14	08	Y	N	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 15	08	N	Y	N	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							
OUTPUT 16	08	N	N	Y	N	N	N	N	N	N	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>							

- Possible Selections
- | | | | |
|--------------------|-----------------------|----------------------|---------------------|
| [00] FIRE AND BURG | [06] UTILITY OUTPUT | [12] CHIME FOLLOWER | [18] KISSOFF OUTPUT |
| [01] INV FIRE/BURG | [07] SENSOR RESET | [13] TLM ONLY | [19] COMBUS POWER |
| [02] BURG ONLY | [08] PARTITION STATUS | [14] TLM AND ALARM | [20] READY STATUS |
| [03] INV BURG ONLY | [09] LATCHED STROBE | [15] FAILURE TO COMM | [21] ZONE ALARM |
| [04] FIRE ONLY | [10] TROUBLE OUTPUT | [16] COMMS ACTIVE | [22] ZONE FOLLOW |
| [05] INV FIRE ONLY | [11] COURTESY PULSE | [17] GROUND START | |

- PGM PULSE TIMES (000 - 255 secs.)

	<u>Default</u>			
UTILITY/SENSOR	005	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	(0) ▶ (08) ▶ (4) ▶ (0)
KISSOFF OUTPUT	003	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	(0) ▶ (08) ▶ (4) ▶ (1)
GROUND START	002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	(0) ▶ (08) ▶ (4) ▶ (2)
CHIME PULSE	002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	(0) ▶ (08) ▶ (4) ▶ (3)

Customer ID Code must be programmed for all partitions in the system.

	<u>Default</u>		
▪ PARTITION 1 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (1) ▶ (0)
▪ PARTITION 2 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (2) ▶ (0)
▪ PARTITION 3 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (3) ▶ (0)
▪ PARTITION 4 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (4) ▶ (0)
▪ PARTITION 5 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (5) ▶ (0)
▪ PARTITION 6 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (6) ▶ (0)
▪ PARTITION 7 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (7) ▶ (0)
▪ PARTITION 8 I.D. CODE	FFFF	_ _ _ _	(1) ▶ (0) ▶ (8) ▶ (0)

Par Toggles

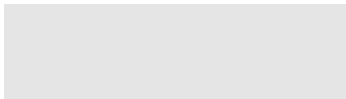
	<u>Default</u>															
	Partition								Partition							
(1) ▶ (0) ▶ (1) ▶ (8) ▶ (1)	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8
▪ [F] ENABLED	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ [A] ENABLED	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ [P] ENABLED	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ DISPLAY CLOCK	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ DISP EXIT TIME	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ BYPAS REQ CODE	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ AUTOARM ENAB	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							
▪ ABORT REQ CODE	N	N	N	N	N	N	N	N	_ _ _ _							
▪ BELL SQUAWK ON	N	N	N	N	N	N	N	N	_ _ _ _							
▪ KYPD LOCKOUT?	N	N	N	N	N	N	N	N	_ _ _ _							
▪ UTIL REQ CODE	N	N	N	N	N	N	N	N	_ _ _ _							
▪ SEN RES REQ CD	N	N	N	N	N	N	N	N	_ _ _ _							
▪ USER FN ANY CD	Y	Y	Y	Y	Y	Y	Y	Y	_ _ _ _							

Partition Times

(000-255secs.)	Default	Par1	Par2	Par3	Par4	Par5	Par6	Par7	Par8
▪ ENTRY DELAY	030								
	(1) ▶ (0) ▶ (1) ▶ (8) ▶ (2) ▶ (0)								
▪ EXIT DELAY	045								
	(1) ▶ (0) ▶ (1) ▶ (8) ▶ (2) ▶ (1)								
▪ AUX ENTRY DELAY	045								
	(1) ▶ (0) ▶ (1) ▶ (8) ▶ (2) ▶ (2)								
▪ AUX EXIT DELAY	045								
	(1) ▶ (0) ▶ (1) ▶ (8) ▶ (2) ▶ (3)								

Partition Labels

▪ PARTITION 1 NAME LABEL		(1) ▶ (0) ▶ (1) ▶ (4)
▪ PARTITION 2 NAME LABEL		(1) ▶ (0) ▶ (2) ▶ (4)
▪ PARTITION 3 NAME LABEL		(1) ▶ (0) ▶ (3) ▶ (4)
▪ PARTITION 4 NAME LABEL		(1) ▶ (0) ▶ (4) ▶ (4)
▪ PARTITION 5 NAME LABEL		(1) ▶ (0) ▶ (5) ▶ (4)
▪ PARTITION 6 NAME LABEL		(1) ▶ (0) ▶ (6) ▶ (4)
▪ PARTITION 7 NAME LABEL		(1) ▶ (0) ▶ (7) ▶ (4)
▪ PARTITION 8 NAME LABEL		(1) ▶ (0) ▶ (8) ▶ (4)



SYSTEM OVERVIEW

Keypad Number	Partition								Physical Location of Module
	1	2	3	4	5	6	7	8	
01									
02									
03									
04									
05									
06									
07									
08									

Keypad Number	Partition								Physical Location of Module
	1	2	3	4	5	6	7	8	
09									
10									
11									
12									
13									
14									
15									
16									

Expander Number	Zones Assigned	Type		Physical Location of Module
		8	16	
01				
02				
03				
04				
05				
06				
07				

Expander Number	Zones Assigned	Type		Physical Location of Module
		8	16	
08				
09				
10				
11				
12				
13				
14				

PC4400 Physical Location of module

PC4204		Physical Location of module	Output #1	Partition								PC4204		Physical Location of module	Output #1	Partition							
				1	2	3	4	5	6	7	8				1	2	3	4	5	6	7	8	
01												05											
			#2	1	2	3	4	5	6	7	8			#2	1	2	3	4	5	6	7	8	
			#3	1	2	3	4	5	6	7	8			#3	1	2	3	4	5	6	7	8	
			#4	1	2	3	4	5	6	7	8			#4	1	2	3	4	5	6	7	8	
			#1	1	2	3	4	5	6	7	8			#1	1	2	3	4	5	6	7	8	
02												06											
			#2	1	2	3	4	5	6	7	8			#2	1	2	3	4	5	6	7	8	
			#3	1	2	3	4	5	6	7	8			#3	1	2	3	4	5	6	7	8	
			#4	1	2	3	4	5	6	7	8			#4	1	2	3	4	5	6	7	8	
			#1	1	2	3	4	5	6	7	8			#1	1	2	3	4	5	6	7	8	
03												07											
			#2	1	2	3	4	5	6	7	8			#2	1	2	3	4	5	6	7	8	
			#3	1	2	3	4	5	6	7	8			#3	1	2	3	4	5	6	7	8	
			#4	1	2	3	4	5	6	7	8			#4	1	2	3	4	5	6	7	8	
			#1	1	2	3	4	5	6	7	8			#1	1	2	3	4	5	6	7	8	
04												08											
			#2	1	2	3	4	5	6	7	8			#2	1	2	3	4	5	6	7	8	
			#3	1	2	3	4	5	6	7	8			#3	1	2	3	4	5	6	7	8	
			#4	1	2	3	4	5	6	7	8			#4	1	2	3	4	5	6	7	8	

List of Output Options:

- | | | | |
|----------------------------------|-------------------------|-------------------------|--------------------|
| [00] Burglary/FireOutput | [06] UtilityOutput | [12] ChimeFollower | [18] KissOffOutput |
| [01] InvertedBurglary/FireOutput | [07] SensorReset(SwAux) | [13] TLM | [19] COMBUSPower |
| [02] Burglary Output | [08] PartitionStatus | [14] TLMandAlarm | [20] ReadyStatus |
| [03] InvertedBurglary Output | [09] LatchedStrobe | [15] FailuretoComm | [21] ZoneAlarm |
| [04] FireOutput | [10] TroubleOutput | [16] ActiveCommunicator | [22] ZoneFollow |
| [05] InvertedFireOutput | [11] CourtesyPulse | [17] GroundStart | |

PC4204		Physical Location of module	Output #1	Partition								PC4204		Physical Location of module	Output #1	Partition							
09				1	2	3	4	5	6	7	8	13			1	2	3	4	5	6	7	8	
			#2	1	2	3	4	5	6	7	8				#2	1	2	3	4	5	6	7	8
			#3	1	2	3	4	5	6	7	8				#3	1	2	3	4	5	6	7	8
			#4	1	2	3	4	5	6	7	8				#4	1	2	3	4	5	6	7	8
			#1	1	2	3	4	5	6	7	8				#1	1	2	3	4	5	6	7	8
10				1	2	3	4	5	6	7	8	14			1	2	3	4	5	6	7	8	
			#2	1	2	3	4	5	6	7	8				#2	1	2	3	4	5	6	7	8
			#3	1	2	3	4	5	6	7	8				#3	1	2	3	4	5	6	7	8
			#4	1	2	3	4	5	6	7	8				#4	1	2	3	4	5	6	7	8
			#1	1	2	3	4	5	6	7	8				#1	1	2	3	4	5	6	7	8
11				1	2	3	4	5	6	7	8	15			1	2	3	4	5	6	7	8	
			#2	1	2	3	4	5	6	7	8				#2	1	2	3	4	5	6	7	8
			#3	1	2	3	4	5	6	7	8				#3	1	2	3	4	5	6	7	8
			#4	1	2	3	4	5	6	7	8				#4	1	2	3	4	5	6	7	8
			#1	1	2	3	4	5	6	7	8				#1	1	2	3	4	5	6	7	8
12				1	2	3	4	5	6	7	8	16			1	2	3	4	5	6	7	8	
			#2	1	2	3	4	5	6	7	8				#2	1	2	3	4	5	6	7	8
			#3	1	2	3	4	5	6	7	8				#3	1	2	3	4	5	6	7	8
			#4	1	2	3	4	5	6	7	8				#4	1	2	3	4	5	6	7	8

List of Output Options:

- | | | | |
|----------------------------------|-------------------------|-------------------------|--------------------|
| [00] Burglary/FireOutput | [06] UtilityOutput | [12] ChimeFollower | [18] KissoffOutput |
| [01] InvertedBurglary/FireOutput | [07] SensorReset(SwAux) | [13] TLM | [19] COMBUSPower |
| [02] Burglary Output | [08] PartitionStatus | [14] TLMandAlarm | [20] ReadyStatus |
| [03] InvertedBurglary Output | [09] LatchedStrobe | [15] FailuretoComm | [21] ZoneAlarm |
| [04] FireOutput | [10] TroubleOutput | [16] ActiveCommunicator | [22] ZoneFollow |
| [05] InvertedFireOutput | [11] CourtesyPulse | [17] GroundStart | |

PC4216

Module #	Physical Location of Module	Output	Module #	Physical Location of Module	Output	Module #	Physical Location of Module	Output
01	_____	____	04	_____	____	07	_____	____
02	_____	____	05	_____	____	08	_____	____
03	_____	____	06	_____	____	09	_____	____

List of Output Options:

01 4216 Custom	05 Alarms 49-64	09 Alarms 113-128	12 Follow 33-48	15 Follow 81-96
02 Alarms 1-16	06 Alarms 65-80	10 Follow 1-16	13 Follow 49-64	16 Follow 97-112
03 Alarms 17-32	07 Alarms 81-96	11 Follow 17-32	14 Follow 65-80	17 Follow 113-128
04 Alarms 33-48	08 Alarms 97-112			

Custom Program of PC4216 Outputs

#01	1 2 3 4 5 6 7 8	#09	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#02	1 2 3 4 5 6 7 8	#10	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#03	1 2 3 4 5 6 7 8	#11	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#04	1 2 3 4 5 6 7 8	#12	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#05	1 2 3 4 5 6 7 8	#13	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#06	1 2 3 4 5 6 7 8	#14	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#07	1 2 3 4 5 6 7 8	#15	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____
#08	1 2 3 4 5 6 7 8	#16	1 2 3 4 5 6 7 8
____	____ ____ ____ ____ ____ ____ ____ ____	____	____ ____ ____ ____ ____ ____ ____ ____

List of Output Options:

[00] Burglary/FireOutput	[06] UtilityOutput	[12] ChimeFollower	[18] KissoffOutput
[01] InvertedBurglary/FireOutput	[07] SensorReset(SwAux)	[13] TLM	[19] COMBUSPower
[02] Burglary Output	[08] PartitionStatus	[14] TLMandAlarm	[20] ReadyStatus
[03] InvertedBurglary Output	[09] LatchedStrobe	[15] FailuretoComm	[21] ZoneAlarm
[04] FireOutput	[10] TroubleOutput	[16] ActiveCommunicator	[22] ZoneFollow
[05] InvertedFireOutput	[11] CourtesyPulse	[17] GroundStart	

Alarm Reporting Codes

ZONE 001	<input type="text"/>	ZONE 005	<input type="text"/>	ZONE 009	<input type="text"/>	ZONE 013	<input type="text"/>
ZONE 002	<input type="text"/>	ZONE 006	<input type="text"/>	ZONE 010	<input type="text"/>	ZONE 014	<input type="text"/>
ZONE 003	<input type="text"/>	ZONE 007	<input type="text"/>	ZONE 011	<input type="text"/>	ZONE 015	<input type="text"/>
ZONE 004	<input type="text"/>	ZONE 008	<input type="text"/>	ZONE 012	<input type="text"/>	ZONE 016	<input type="text"/>

Restoral Reporting Codes

ZONE 001	<input type="text"/>	ZONE 005	<input type="text"/>	ZONE 009	<input type="text"/>	ZONE 013	<input type="text"/>
ZONE 002	<input type="text"/>	ZONE 006	<input type="text"/>	ZONE 010	<input type="text"/>	ZONE 014	<input type="text"/>
ZONE 003	<input type="text"/>	ZONE 007	<input type="text"/>	ZONE 011	<input type="text"/>	ZONE 015	<input type="text"/>
ZONE 004	<input type="text"/>	ZONE 008	<input type="text"/>	ZONE 012	<input type="text"/>	ZONE 016	<input type="text"/>

Trouble Reporting Codes - reported only if zone is defined as 'FIRE'.

ZONE 001	<input type="text"/>	ZONE 005	<input type="text"/>	ZONE 009	<input type="text"/>	ZONE 013	<input type="text"/>
ZONE 002	<input type="text"/>	ZONE 006	<input type="text"/>	ZONE 010	<input type="text"/>	ZONE 014	<input type="text"/>
ZONE 003	<input type="text"/>	ZONE 007	<input type="text"/>	ZONE 011	<input type="text"/>	ZONE 015	<input type="text"/>
ZONE 004	<input type="text"/>	ZONE 008	<input type="text"/>	ZONE 012	<input type="text"/>	ZONE 016	<input type="text"/>

