

R A D I O N I C S

D7212B Program Record Sheet

Date _____

Subscriber Name _____ Premises Phone _____

Address _____

City / State / ZIP _____

Installer Name _____ Subscriber Contact _____

Record Name _____

Area Number	Account #	Area Description
1	_____	_____ _____ _____
2	_____	_____ _____ _____
3	_____	_____ _____ _____
4	_____	_____ _____ _____
5	_____	_____ _____ _____
6	_____	_____ _____ _____
7	_____	_____ _____ _____
8	_____	_____ _____ _____

Control/Communicator Location _____

Phone # _____ Aux Power Current Load _____ mA

AC Voltage _____ VAC Battery Voltage _____ VDC Earth Ground Location _____

Transformer Location _____ RJX38X _____

Bell / Siren Locations _____

Panel Wide Parameters

Phone

Phone # 1 _____
 Phone # 2 _____
 Phone # 3 _____
 Phone # 4 _____

Modem Format	Yes / No	Two Phone Lines	Yes / No
Point/User Flag	Yes / No	BFSK Duress Code	_____
DTMF Dialing	Yes / No	Expanded Test Rpt	Yes / No
Phone Supv Time	_____	Cancel Report	Yes / No
Alarm On Fail	Yes / No	Ground Start	Short / Long

Phone Routing

▼ Report Type	Phone 1	Phone 2	Phone 3	Phone 4
Fire Alarm/Res	_____	_____	_____	_____
Fire Tbl/Res	_____	_____	_____	_____
Alarm/Res/Cncl	_____	_____	_____	_____
Trouble	_____	_____	_____	_____
Open/Close	_____	_____	_____	_____
Test/Stat Rpt	_____	_____	_____	_____
Diagnostic	_____	_____	_____	_____
Relay	_____	_____	_____	_____
Skeds	_____	_____	_____	_____
RAM	_____	_____	_____	_____
Power/Phone	_____	_____	_____	_____
Service	_____	_____	_____	_____

Selections: Blank - Do not Send P - Primary B - Backup D - Duplicate

Power Supervision

AC Fail Time	— —	AC/Battery Buzz	Yes / No
AC Fail/Res Rpt	Yes / No	Bat Fail/Res Rpt	Yes / No
AC Tag Along	Yes / No		

Printer Parameters

Printer Scope	_____
Area Assign	_____
Supervision	Yes / No
Prt Points	Yes / No
Prt O/C	Yes / No
Prt Non Alarm	Yes / No

Selections: No Printer Panel Wide Account Area

R.A.M. Parameters

RAM Passcode	_____	Answer Armed	— —
Log % Full	— —	Answer Disarmed	— —
RAM Call Back	Yes / No	RAM Ph	_____
RAM Line Monitor	Yes / No		_____

Area Wide Parameters

Area Parameters

	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8
Area On	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Account Number	_____	_____	_____	_____	_____	_____	_____	_____
FA Bypass Max	_____	_____	_____	_____	_____	_____	_____	_____
Delay Res	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Exit Tone	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Exit Dly Time	_____	_____	_____	_____	_____	_____	_____	_____
Auto Watch	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Verify Time	_____	_____	_____	_____	_____	_____	_____	_____

Verification Time: 10 - 60 Seconds

Bell Parameters

	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8
Fire Time	_____	_____	_____	_____	_____	_____	_____	_____
Fire Pat	_____	_____	_____	_____	_____	_____	_____	_____
Burg Time	_____	_____	_____	_____	_____	_____	_____	_____
Burg Pat	_____	_____	_____	_____	_____	_____	_____	_____
Single Ring	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Bell Test	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No

Pattern Selections: Steady Pulse March Time CA Standard Temporal Code 3

Opening & Closing

Open/Close Options

	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8
Acct O/C	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area O/C	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Restrictd O/C	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Perimeter O/C	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Disable O/C In Window	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Auto Close	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Fail To Open	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Fail To Close	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No

O/C Windows

	Day of Week	Sked #	Open			Sked #	Close			Kept Holiday	Holiday	Area(s)
			Early Begin	Window Start	Stop		Early Begin	Window Start	Stop			
1	SMTWTFS	18	---	---	---	19	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
2	SMTWTFS	20	---	---	---	21	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
3	SMTWTFS	22	---	---	---	23	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
4	SMTWTFS	24	---	---	---	25	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
5	SMTWTFS	26	---	---	---	27	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
6	SMTWTFS	28	---	---	---	29	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
7	SMTWTFS	30	---	---	---	31	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
8	SMTWTFS	32	---	---	---	33	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
9	SMTWTFS	34	---	---	---	35	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
10	SMTWTFS	36	---	---	---	37	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
11	SMTWTFS	38	---	---	---	39	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
12	SMTWTFS	40	---	---	---	41	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
13	SMTWTFS	42	---	---	---	43	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
14	SMTWTFS	44	---	---	---	45	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
15	SMTWTFS	46	---	---	---	47	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8
16	SMTWTFS	48	---	---	---	49	---	---	---	Yes / No	1 2 3 4	1 2 3 4 5 6 7 8

Command Center

Cmd Cntr Assignment

Address	Supervised	Scope	Area
Cmd Center 1	Yes / No	_____	_____
Cmd Center 2	Yes / No	_____	_____
Cmd Center 3	Yes / No	_____	_____
Cmd Center 4	Yes / No	_____	_____
Cmd Center 5	Yes / No	_____	_____
Cmd Center 6	Yes / No	_____	_____
Cmd Center 7	Yes / No	_____	_____
Cmd Center 8	Yes / No	_____	_____

Selections = No Keypad / Account / Area

Area Text

	Area 1	Area 2
Area # Is On	-----	-----
Area # Not Ready	-----	-----
Area # Is Off	-----	-----
Area # Acct is On	-----	-----
	Area 3	Area 4
Area # Is On	-----	-----
Area # Not Ready	-----	-----
Area # Is Off	-----	-----
Area # Acct is On	-----	-----
	Area 5	Area 6
Area # Is On	-----	-----
Area # Not Ready	-----	-----
Area # Is Off	-----	-----
Area # Acct is On	-----	-----
	Area 7	Area 8
Area # Is On	-----	-----
Area # Not Ready	-----	-----
Area # Is Off	-----	-----
Area # Acct is On	-----	-----

Custom Function

Text

Key Strokes

0-9 =	0-9	C =	ESC
A =	COMMAND	D =	NEXT
B =	PREV	E =	ENT

CF 128	-----	-----
CF 129	-----	-----
CF 130	-----	-----
CF 131	-----	-----

User Interface

Cmd Center Function				Authority Level Selections													
				Blank = Disabled / E = Enable													
Blank = Disabled / E = Enable / P = Passcode				1	2	3	4	5	6	7	8	9	10	11	12	13	14
15																	
#	Function	Command	E/P														
1	Disarm		P														
2	Master Arm	CMD 1															
3	Mstr Arm Inst	CMD 11															
4	Perim Instant	CMD 2															
5	Perim Delay	CMD 3															E
6	Watch Mode	CMD 6															
7	Perim Partial	CMD 8															E
8	View Area Stat																E
9	View Event Mem	CMD 40															E
10	View Pt Status																E
11	Walk Test	CMD 44															E
12	Fire Test	CMD 58															E
13	Send Report	CMD 41/42															
14	Not Used																E
15	Chg Display	CMD 49															E
16	Chg Time/Date	CMD 45															E
17	Chg Passcode	CMD 55															
18	Add Passcode	CMD 56															E
19	Del Passcode	CMD 53															E
20	Extend Close	CMD 51															E
21	View Log																E
22	Print Log																E
23	User Cmd 7	CMD 7															E
24	User Cmd 9	CMD 9															
25	Bypass a Pt	CMD 0															E
26	Unbypas a Pt	CMD 00															E
27	Reset Sensors	CMD 47															E
28	Relay Control	CMD 54															E
29	Remote Program	CMD 43															E
30	Move to Area	CMD 50															
31	<i>Not Used</i>																E
32	Display Rev	CMD 59															
33	<i>Not Used</i>																E
34	Default Text	CMD 57															E
35	Change Skeds	CMD 52	P														
	Force Arm		P														
	Area O/C		P														
	Restricted O/C		P														
	Perimeter O/C		P														
	Send Duress		P														
	Passcode Arm		P														

Command Menu

Menu Item	Function	CC Address 1	CC Address 2	CC Address 3	CC Address 4	CC Address 5	CC ADDRESS 6	CC Address 7	CC Address 8
1	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
2	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
3	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
4	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
5	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
6	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
7	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
8	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
9	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
10	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
11	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
12	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
13	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
14	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
15	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
16	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
17	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
18	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
19	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
20	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
21	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
22	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
23	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
24	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
25	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
26	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
27	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
28	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
29	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
30	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
31	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
32	_____	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No

Passcode Worksheet

Duress ____ Selections: 1 or 2

User Flag	User	Passcode	Area Auth								User Name	
			1	2	3	4	5	6	7	8		
000	00	-----	15	15	15	15	15	15	15	15	15	<i>Service Passcode</i>
001	01	-----	-	-	-	-	-	-	-	-	-	
002	02	-----	-	-	-	-	-	-	-	-	-	
003	03	-----	-	-	-	-	-	-	-	-	-	
004	04	-----	-	-	-	-	-	-	-	-	-	
005	05	-----	-	-	-	-	-	-	-	-	-	
601	06	-----	-	-	-	-	-	-	-	-	-	
602	07	-----	-	-	-	-	-	-	-	-	-	
603	08	-----	-	-	-	-	-	-	-	-	-	
604	09	-----	-	-	-	-	-	-	-	-	-	
605	10	-----	-	-	-	-	-	-	-	-	-	
606	11	-----	-	-	-	-	-	-	-	-	-	
607	12	-----	-	-	-	-	-	-	-	-	-	
608	13	-----	-	-	-	-	-	-	-	-	-	
701	14	-----	-	-	-	-	-	-	-	-	-	
702	15	-----	-	-	-	-	-	-	-	-	-	
703	16	-----	-	-	-	-	-	-	-	-	-	
704	17	-----	-	-	-	-	-	-	-	-	-	
705	18	-----	-	-	-	-	-	-	-	-	-	
706	19	-----	-	-	-	-	-	-	-	-	-	
707	20	-----	-	-	-	-	-	-	-	-	-	
708	21	-----	-	-	-	-	-	-	-	-	-	
801	22	-----	-	-	-	-	-	-	-	-	-	
802	23	-----	-	-	-	-	-	-	-	-	-	
803	24	-----	-	-	-	-	-	-	-	-	-	
804	25	-----	-	-	-	-	-	-	-	-	-	

Passcode Worksheet Cont.

User Flag	User	Passcode	Area Auth								User Name
			1	2	3	4	5	6	7	8	
805	26	-----	-	-	-	-	-	-	-	-	
806	27	-----	-	-	-	-	-	-	-	-	
807	28	-----	-	-	-	-	-	-	-	-	
808	29	-----	-	-	-	-	-	-	-	-	
B01	30	-----	-	-	-	-	-	-	-	-	
B02	31	-----	-	-	-	-	-	-	-	-	
B03	32	-----	-	-	-	-	-	-	-	-	
B04	33	-----	-	-	-	-	-	-	-	-	
B05	34	-----	-	-	-	-	-	-	-	-	
B06	35	-----	-	-	-	-	-	-	-	-	
B07	36	-----	-	-	-	-	-	-	-	-	
B08	37	-----	-	-	-	-	-	-	-	-	
C01	38	-----	-	-	-	-	-	-	-	-	
C02	39	-----	-	-	-	-	-	-	-	-	
C03	40	-----	-	-	-	-	-	-	-	-	
C04	41	-----	-	-	-	-	-	-	-	-	
C05	42	-----	-	-	-	-	-	-	-	-	
C06	43	-----	-	-	-	-	-	-	-	-	
C07	44	-----	-	-	-	-	-	-	-	-	
C08	45	-----	-	-	-	-	-	-	-	-	
D01	46	-----	-	-	-	-	-	-	-	-	
D02	47	-----	-	-	-	-	-	-	-	-	
D03	48	-----	-	-	-	-	-	-	-	-	
D04	49	-----	-	-	-	-	-	-	-	-	
D05	50	-----	-	-	-	-	-	-	-	-	

Passcode Worksheet Cont.

User Flag	User	Passcode	Area Auth								User Name
			1	2	3	4	5	6	7	8	
D06	51	-----	-	-	-	-	-	-	-	-	
D07	52	-----	-	-	-	-	-	-	-	-	
D08	53	-----	-	-	-	-	-	-	-	-	
E01	54	-----	-	-	-	-	-	-	-	-	
E02	55	-----	-	-	-	-	-	-	-	-	
E03	56	-----	-	-	-	-	-	-	-	-	
E04	57	-----	-	-	-	-	-	-	-	-	
E05	58	-----	-	-	-	-	-	-	-	-	
E06	59	-----	-	-	-	-	-	-	-	-	
E07	60	-----	-	-	-	-	-	-	-	-	
E08	61	-----	-	-	-	-	-	-	-	-	
F01	62	-----	-	-	-	-	-	-	-	-	
F02	63	-----	-	-	-	-	-	-	-	-	
F03	64	-----	-	-	-	-	-	-	-	-	
F04	65	-----	-	-	-	-	-	-	-	-	
F05	66	-----	-	-	-	-	-	-	-	-	
F06	67	-----	-	-	-	-	-	-	-	-	
F07	68	-----	-	-	-	-	-	-	-	-	
F08	69	-----	-	-	-	-	-	-	-	-	
000	70	-----	-	-	-	-	-	-	-	-	
000	71	-----	-	-	-	-	-	-	-	-	
000	72	-----	-	-	-	-	-	-	-	-	
000	73	-----	-	-	-	-	-	-	-	-	
000	74	-----	-	-	-	-	-	-	-	-	
000	75	-----	-	-	-	-	-	-	-	-	

Point Index

Point Index Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Type (0-7)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pt Response (0-D)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Entry Delay (5-600)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Entry Tone Off	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Silent Bell	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Ring Until Restored	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Audible After 2 Failures	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Invisible	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Buzz on Fault	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Watch Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Relay Follows Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Local While Disarmed	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Local While Armed	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Disable Restorals	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Returnable	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Bypassable	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Swinger Bypass	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Report Bypass at Occurrence	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Defer Bypass Report	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Fire Point	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Alarm Verify	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Resettable	Y/N	Y/N	<u>Y/N</u>	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N

Type Selections:

0 = 24 Hour	4 = Keyswitch Maintained
1 = Perimeter	5 = Keyswitch Momentary
2 = Interior	6 = O/C Point
3 = Follower	7 = D279

Point Index cont.

Point Index Number	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Type (0-7)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pt Response (0-D)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Entry Delay (5-600)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Entry Tone Off	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Silent Bell	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Ring Until Restored	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Audible After 2 Failures	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Invisible Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Buzz on Fault	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Watch Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Relay Follows Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Local While Disarmed	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Local While Armed	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Disable Restorals	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Returnable	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Bypassable	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Swinger Bypass	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Report Bypass at Occurrence	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Defer Bypass Report	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Fire Point	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Alarm Verify	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Resettable	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N

Point Response Selections (I = Instant D = Delay T = Trouble)

		0	1	2	3	4	5	6	7	8	9	A	B	C	D
Controlled	Armed	Open	I	I	I	I	D	D	I	I	D	I	I	I	I
		Short	I	I	I	I	I	D	D	D	I	I	I	I	I
Controlled	Disarmed	Open		T		T			T		I	I	T	I	
		Short			T	T		T			I	T	I		I
Controlled	24 Hour	Open	I	T	I	T			I	T					
		Short	I	I	T	T	I	T							

Point Assignments

Popit Switch Setting	Translation	Point #	Point Index	Area Assign	Debounce	BFSK/Relay	Point Text
	100	01	—	—	—	—	-----
	200	02	—	—	—	—	-----
	300	03	—	—	—	—	-----
	400	04	—	—	—	—	-----
	500	05	—	—	—	—	-----
	600	06	—	—	—	—	-----
	700	07	—	—	—	—	-----
	800	08	—	—	—	—	-----
123456	101	09	—	—	—	—	-----
1234 5-	102	10	—	—	—	—	-----
1234 -6	103	11	—	—	—	—	-----
1234 - -	104	12	—	—	—	—	-----
123- 56	105	13	—	—	—	—	-----
123- 5 -	106	14	—	—	—	—	-----
123 - -6	107	15	—	—	—	—	-----
123- - -	108	16	—	—	—	—	-----
12- 456	109	17	—	—	—	—	-----
12- 45 -	110	18	—	—	—	—	-----
12- 4- 6	111	19	—	—	—	—	-----
12- 4- -	112	20	—	—	—	—	-----
12- - 56	113	21	—	—	—	—	-----
12- - 5 -	114	22	—	—	—	—	-----
12- - - 6	115	23	—	—	—	—	-----
12- - - -	116	24	—	—	—	—	-----
1- 3456	201	25	—	—	—	—	-----

Point Assignments cont.

Popit Switch Setting	Translation	Point #	Point Index	Area Assign	Debounce	BFSK/Relay	Point Text
1- 345 -	202	26	—	—	—	—	-----
1- 34- 6	203	27	—	—	—	—	-----
1- 34- -	204	28	—	—	—	—	-----
1- 3- 56	205	29	—	—	—	—	-----
1- 3- 5-	206	30	—	—	—	—	-----
1- 3-- 6	207	31	—	—	—	—	-----
1- 3 - - -	208	32	—	—	—	—	-----
1- - 456	209	33	—	—	—	—	-----
1- - 45 -	210	34	—	—	—	—	-----
1- - 4- 6	211	35	—	—	—	—	-----
1- - 4- -	212	36	—	—	—	—	-----
1- - - 56	213	37	—	—	—	—	-----
1- - - 5-	214	38	—	—	—	—	-----
1- - - - 6	215	39	—	—	—	—	-----
1- - - - -	216	40	—	—	—	—	-----
- 23456	301	41	—	—	—	—	-----
- 2345-	302	42	—	—	—	—	-----
- 234- 6	303	43	—	—	—	—	-----
- 234- -	304	44	—	—	—	—	-----
- 23- 56	305	45	—	—	—	—	-----
- 23- 5-	306	46	—	—	—	—	-----
- 23- - 6	307	47	—	—	—	—	-----
- 23- - -	308	48	—	—	—	—	-----
		CMD 9	—			—	-----
		CMD 7	—			—	-----

Relay Parameters

Area Wide Relays

	1	2	3	4	5	6	7	8
Alarm Bell ‡								
Fire Bell ‡								
Reset Sensors ‡								
Late To Close								
Force Armed								
Watch Mode ‡								
Area Armed ‡								
Area Fault								
Duress ‡								
Keypad Fail*								
Perim Fault								
Silent Alarm								
Command 7 ‡								
Command 9 ‡								

Panel Wide Relays

Printer Fail	
AC Failure	
Battery Trouble	
Phone Fail	
Comm Fail	
Log % Full	
Summary Fire	
Summary Alarm	
Summary Fire Tbl	
Summary Trouble	

‡ This symbol indicates the same relay can be shared between areas or functions.

A different relay must be used for each area and/or function unless indicated by this ‡ symbol.

*Relay follows the address number for the Command Center.

Relay A = Terminal 6

Relay B = Terminal 7 Requires relay in socket K3

Relay C = Terminal 8 Requires relay in socket K1

Relay #	Description	Relay #	Description
1		25	
2		26	
3		27	
4		28	
5		29	
6		30	
7		31	
8		32	
9		33	
10		34	
11		35	
12		36	
13		37	
14		38	
15		39	
16		40	
17		41	
18		42	
19		43	
20		44	
21		45	
22		46	
23		47	
24		48	

Skeds

Sked #	Function Code	Parameter		Time	Type 1	or	Type 2	Xept Holiday	Holiday	Description
		1	2		Date	Day(s) of Week				
01	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
02	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
03	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
04	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
05	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
06	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
07	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
08	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
09	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
10	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
11	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
12	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
13	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
14	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
15	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
16	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	
17	--	-----	--	--:--	--/--		S M T W T F S	Yes / No	1 2 3 4	

Sked Function Code Table

Function	Parameter 1		Parameter 2	
	Description	Selection	Description	Selection
Blank Not In Use (all inactive Skeds must have a Blank entry in Function Code for panel efficiency).				
Arm Area	1	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes	
Disarm Area	2	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes	
Bypass Point A point can be bypassed only if it is programmed to allow bypassing in Point Index. Bypass reports are sent if Report at Occurrence or Defer Bypass Report is Yes for the point.	3	Point Number	1 – 48	
Unbypass Point	4	Point Number	1 –48	
Unbypass All	5	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes No / Yes	
Relay On	6	Relay Number	1 – 48	
Relay Off	7	Relay Number	1 – 48	
All Relays Off	8	None		
Test Report Generates a test report. The report is sent to the phone(s) programmed in Phone Routing.	9	Defer Test	No / Yes	Hourly Rpt No / Yes
Status Report	10	Defer Status	No / Yes	
Execute Custom Function	11	Cmd Center	1 – 8	Custom Func 128 - 131
Adjust Time Forward 1 Hour Use for Daylight Savings Time adjustments.	13	None		
Adjust Time Backward 1 Hour Use for Daylight Savings Time adjustments.	14	None		
Sound Watch Tone at Command Center	15	Cmd Center	1 – 8	

Holiday Indexes

Index					Index					Index				
Date	1	2	3	4	Date	1	2	3	4	Date	1	2	3	4
Jan 1					Feb 1					Mar 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
6					6					6				
7					7					7				
8					8					8				
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28					28					28				
29					29					29				
30										30				
31										31				
Apr 1					May 1					Jun 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
6					6					6				
7					7					7				
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30					30					30				
					31									

Holiday Indexes Cont.

Index					Index					Index				
Date	1	2	3	4	Date	1	2	3	4	Date	1	2	3	4
Jul 1					Aug 1					Sep 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
6					6					6				
7					7					7				
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27					27					27				
28					28					28				
29					29					29				
30					30					30				
31					31					31				
Oct 1					Nov 1					Dec 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
6					6					6				
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31					31					31				

System Notes

Printer

Address Switches					
1	2	3	4	5	6
ON	ON	ON	*	ON	ON
*ON = Header and Form Feed OFF = No Header and Form Feed					

Command Center Assignment

Address #	Switches					
	1	2	3	4	5	6
Address #1	ON	ON	ON	ON	ENCODING TONE ON/OFF	ON
Address #2	OFF	ON	ON	ON		ON
Address #3	ON	OFF	ON	ON		ON
Address #4	OFF	OFF	ON	ON		ON
Address #5	ON	ON	OFF	ON		ON
Address #6	OFF	ON	OFF	ON		ON
Address #7	ON	OFF	OFF	ON		ON
Address #8	OFF	OFF	OFF	ON		ON

OctoPopit Switch Settings

Zonex Bus 1 Terminal 27&28 Point 9 - 48	Switches		
	9	10	11
9 - 16	ON	ON	ON
17 - 24	ON	ON	OFF
25 - 32	ON	OFF	ON
33 - 40	ON	OFF	OFF
41 - 48	OFF	ON	ON

OctoRelay Switch Settings

Zonex Bus 1 Terminal 27&28 Relays 1 - 48	Switches			
	1	2	3	4
1 - 8	OFF	ON	ON	ON
9 - 16	ON	OFF	ON	ON
17 - 24	OFF	OFF	ON	ON
25 - 32	ON	ON	OFF	ON
33 - 40	OFF	ON	OFF	ON
41 - 48	ON	OFF	OFF	ON



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