



# Radionics™

## D7412/D7212 Program Record Sheet

Date \_\_\_\_\_

Subscriber Name \_\_\_\_\_ Premises Phone \_\_\_\_\_

Address \_\_\_\_\_

City / State / ZIP \_\_\_\_\_

Installer Name \_\_\_\_\_ Subscriber Name \_\_\_\_\_

Record Name \_\_\_\_\_

**NOTE:** This Program Record Sheet contains the entries found in the **9000MAIN, RADXUSR1, RADXPNTS,** and **RADXSKE**D product handlers. It includes all custom options. Items with a diamond ( ♦ ) are specific to the D7412.

Area	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 \_\_\_\_\_ RJ38X \_\_\_\_\_

Bell/Siren Locations \_\_\_\_\_

**Panel Wide Parameters**

**Phone**

Phone 1 \_\_\_\_\_  
 Phone 2 \_\_\_\_\_  
 Phone 3 \_\_\_\_\_  
 Phone 4 \_\_\_\_\_

**Phone Parameters**

Modem Format	Yes / No	Buzz On Fail	Yes / No
Point/User Flag	Yes / No	Two Phone Lines	Yes / No
DTMF Dialing	Yes / No	BFSK Duress Code	0 _____
Phone Supv Time	_____	Expand Test Rpt	Yes / No
Alarm On Fail	Yes / No	Ground Start	Short / Long

**Routing**

Routing Options: Primary (Blank, 1 - 4), Backup (Blank, 1 - 4)

View Events? Yes / No

Route 1	Route 2	Route 3	Route 4
____	____	____	____
Primary Backup	Primary Backup	Primary Backup	Primary Backup

**Fire Reports** View Events ▼

Route 1	Route 2	Route 3	Route 4
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
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

**Burglar Reports** ▼

Alarm Report	Yes / No	Yes / No	Yes / No	Yes / No
Burg Restore	Yes / No	Yes / No	Yes / No	Yes / No
Duress	Yes / No	Yes / No	Yes / No	Yes / No
Missing Alarm	Yes / No	Yes / No	Yes / No	Yes / No
User Code Tamper	Yes / No	Yes / No	Yes / No	Yes / No
Trouble Report	Yes / No	Yes / No	Yes / No	Yes / No
Missing Trouble	Yes / No	Yes / No	Yes / No	Yes / No
Non-Fire Supervision	Yes / No	Yes / No	Yes / No	Yes / No
Point Bus Fail	Yes / No	Yes / No	Yes / No	Yes / No
Point Bus Restoral	Yes / No	Yes / No	Yes / No	Yes / No
Non-Fire Cancel	Yes / No	Yes / No	Yes / No	Yes / No
Alarm Restore	Yes / No	Yes / No	Yes / No	Yes / No
Supervision Missing	Yes / No	Yes / No	Yes / No	Yes / No

Routing table continued on next page



NOTE: A heavy line box around a set of parameters indicates those parameters are available only when View Events is programmed YES.

**Panel Wide Parameters (continued)**

**Routing (continued)**

	Route 1	Route 2	Route 3	Route 4
	Yes / No	Yes / No	Yes / No	Yes / No
<b>User Reports ▼</b>				
Point Bypass/Command Bypass	Yes / No	Yes / No	Yes / No	Yes / No
Forced Point	Yes / No	Yes / No	Yes / No	Yes / No
Point Opening	Yes / No	Yes / No	Yes / No	Yes / No
Point Closing	Yes / No	Yes / No	Yes / No	Yes / No
Was Force Armed	Yes / No	Yes / No	Yes / No	Yes / No
Fail To Open	Yes / No	Yes / No	Yes / No	Yes / No
Fail To Close	Yes / No	Yes / No	Yes / No	Yes / No
Extend Close Time	Yes / No	Yes / No	Yes / No	Yes / No
Opening Report	Yes / No	Yes / No	Yes / No	Yes / No
Forced Close	Yes / No	Yes / No	Yes / No	Yes / No
Closing Report	Yes / No	Yes / No	Yes / No	Yes / No
Forced Close Perim Instant	Yes / No	Yes / No	Yes / No	Yes / No
Forced Close Perim Delay	Yes / No	Yes / No	Yes / No	Yes / No
Perimeter Instant Armed	Yes / No	Yes / No	Yes / No	Yes / No
Perimeter Delay Armed	Yes / No	Yes / No	Yes / No	Yes / No
Send User Text	Yes / No	Yes / No	Yes / No	Yes / No
<b>Test Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
S: Alarm	Yes / No	Yes / No	Yes / No	Yes / No
S: Trouble	Yes / No	Yes / No	Yes / No	Yes / No
S: Supervision	Yes / No	Yes / No	Yes / No	Yes / No
Status Report	Yes / No	Yes / No	Yes / No	Yes / No
S: Open	Yes / No	Yes / No	Yes / No	Yes / No
S: Close	Yes / No	Yes / No	Yes / No	Yes / No
Test Report	Yes / No	Yes / No	Yes / No	Yes / No
S: Perimeter Instant	Yes / No	Yes / No	Yes / No	Yes / No
S: Perimeter Delay	Yes / No	Yes / No	Yes / No	Yes / No
S: Fire Supervision	Yes / No	Yes / No	Yes / No	Yes / No
S: Fire Alarm	Yes / No	Yes / No	Yes / No	Yes / No
S: Fire Trouble	Yes / No	Yes / No	Yes / No	Yes / No
S: Missing Fire (Trouble)	Yes / No	Yes / No	Yes / No	Yes / No
S: Missing Burglary ((Trouble)	Yes / No	Yes / No	Yes / No	Yes / No
S: Missing Burglary (Alarm)	Yes / No	Yes / No	Yes / No	Yes / No
S: Fire Supervision Missing	Yes / No	Yes / No	Yes / No	Yes / No
S: Burglary Supervision Missing	Yes / No	Yes / No	Yes / No	Yes / No
◆ S: Door Left Open	Yes / No	Yes / No	Yes / No	Yes / No
<b>Diagnostic Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
SDI Device Failure	Yes / No	Yes / No	Yes / No	Yes / No
SDI Device Restoral	Yes / No	Yes / No	Yes / No	Yes / No
Watchdog Reset	Yes / No	Yes / No	Yes / No	Yes / No
Parameter Checksum Fail	Yes / No	Yes / No	Yes / No	Yes / No
Reboot	Yes / No	Yes / No	Yes / No	Yes / No
Phone Line Fail	Yes / No	Yes / No	Yes / No	Yes / No
Phone Line Restoral	Yes / No	Yes / No	Yes / No	Yes / No
AC Failure	Yes / No	Yes / No	Yes / No	Yes / No
AC Restoral	Yes / No	Yes / No	Yes / No	Yes / No
Battery Missing	Yes / No	Yes / No	Yes / No	Yes / No
Battery Low	Yes / No	Yes / No	Yes / No	Yes / No

Routing table continued on next page



NOTE: A heavy line box around a set of parameters indicates those parameters are available only when *View Events* is programmed YES.

**Panel Wide Parameters (continued)**

**Routing (continued)**

Diagnostic Reports (continued)	Route 1	Route 2	Route 3	Route 4
Battery Restoral	Yes / No	Yes / No	Yes / No	Yes / No
Route Comm Fail	Yes / No	Yes / No	Yes / No	Yes / No
Route Comm Restore	Yes / No	Yes / No	Yes / No	Yes / No
Checksum Fail	Yes / No	Yes / No	Yes / No	Yes / No
<b>Relay Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
Sensor Reset	Yes / No	Yes / No	Yes / No	Yes / No
Relay Set	Yes / No	Yes / No	Yes / No	Yes / No
Relay Reset	Yes / No	Yes / No	Yes / No	Yes / No
<b>Auto Function Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
Sked Executed	Yes / No	Yes / No	Yes / No	Yes / No
Sked Changed	Yes / No	Yes / No	Yes / No	Yes / No
Fail to Execute	Yes / No	Yes / No	Yes / No	Yes / No
<b>RAM Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
Event Log Threshold	Yes / No	Yes / No	Yes / No	Yes / No
Event Log Overflow	Yes / No	Yes / No	Yes / No	Yes / No
Parameters Changed	Yes / No	Yes / No	Yes / No	Yes / No
RAM Access OK	Yes / No	Yes / No	Yes / No	Yes / No
RAM Access Fail	Yes / No	Yes / No	Yes / No	Yes / No
Remote Reset	Yes / No	Yes / No	Yes / No	Yes / No
Program Access OK	Yes / No	Yes / No	Yes / No	Yes / No
Program Access Fail	Yes / No	Yes / No	Yes / No	Yes / No
<b>Point Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
Service Start	Yes / No	Yes / No	Yes / No	Yes / No
Service End	Yes / No	Yes / No	Yes / No	Yes / No
Fire Walk Start	Yes / No	Yes / No	Yes / No	Yes / No
Fire Walk End	Yes / No	Yes / No	Yes / No	Yes / No
Walk Test Start	Yes / No	Yes / No	Yes / No	Yes / No
Walk Test End	Yes / No	Yes / No	Yes / No	Yes / No
Extra Point	Yes / <b>No</b>	Yes / <b>No</b>	Yes / <b>No</b>	Yes / <b>No</b>
Send Point Text	Yes / No	Yes / No	Yes / No	Yes / No
<b>User Change Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
Date Changed	Yes / No	Yes / No	Yes / No	Yes / No
Time Changed	Yes / No	Yes / No	Yes / No	Yes / No
Delete User	Yes / No	Yes / No	Yes / No	Yes / No
User Code Change	Yes / No	Yes / No	Yes / No	Yes / No
Area Watch	Yes / No	Yes / No	Yes / No	Yes / No
◆ Card Assigned	Yes / No	Yes / No	Yes / No	Yes / No
◆ Change Level	Yes / No	Yes / No	Yes / No	Yes / No
<b>◆ Access Reports ▼</b>	Yes / No	Yes / No	Yes / No	Yes / No
◆ Access Granted	Yes / No	Yes / No	Yes / No	Yes / No
◆ Access Denied	Yes / No	Yes / No	Yes / No	Yes / No
◆ Door Left Open	Yes / No	Yes / No	Yes / No	Yes / No
◆ Cycle Door	Yes / No	Yes / No	Yes / No	Yes / No
◆ Door Unlocked	Yes / No	Yes / No	Yes / No	Yes / No
◆ Door Secure	Yes / No	Yes / No	Yes / No	Yes / No
◆ Door Request	Yes / No	Yes / No	Yes / No	Yes / No
◆ Door Locked	Yes / No	Yes / No	Yes / No	Yes / No

◆ D7412 only



NOTE: A heavy line box around a set of parameters indicates those parameters are available only when *View Events* is programmed YES.

**Panel Wide Parameters (continued)**

**Power Supervision**

AC Fail Time	<u>15</u> _____	AC/Battery Buzz	Yes / <b>No</b>
AC Fail/Res Rpt	Yes / <b>No</b>	Bat Fail/Res Rpt	<b>Yes</b> / No
AC Tag Along	<b>Yes</b> / No		

**Printer Parameters**

	Address #17	
Area Assignment Supervision Scope*	1 _____ Yes / <b>No</b>	
Area 1 in Scope	Yes / <b>No</b>	These are individually programmed if Scope is programmed as "Custom."
Area 2 in Scope	Yes / <b>No</b>	
Area 3 in Scope	Yes / <b>No</b>	
Area 4 in Scope	Yes / <b>No</b>	
Area 5 in Scope	Yes / <b>No</b>	
Area 6 in Scope	Yes / <b>No</b>	
Area 7 in Scope	Yes / <b>No</b>	
Area 8 in Scope	Yes / <b>No</b>	
Fire Events	<b>Yes</b> / No	
Burglar Events	<b>Yes</b> / No	
◆ Access Events	<b>Yes</b> / No	
User Events	<b>Yes</b> / No	
Test Events	<b>Yes</b> / No	
Diagnostic Events	<b>Yes</b> / No	
Auto Function Events	<b>Yes</b> / No	
RAM Events	<b>Yes</b> / No	
Relay Events	<b>Yes</b> / No	
Point Events	<b>Yes</b> / No	
User Change Events	<b>Yes</b> / No	

\*Scope Options: Account, Area, PanelWide, Custom, No Printer (Default = No Printer)

◆ D7412 only

NOTE: A heavy line box around a set of parameters indicates those parameters are available only when *Custom* is programmed YES.

**R.A.M. Parameters**

RAM Passcode	<u>999999</u> _____
Log % Full	____
RAM Call Back	Yes / <b>No</b>
RAM Line Monitor	<b>Yes</b> / No
Answer Armed	<u>15</u> _____
Answer Disarmed	<u>15</u> _____

RAM Phone: \_\_\_\_\_

**Miscellaneous**

Duress Type	<b>1</b> or 2
Cancel Reports	Yes / <b>No</b>

# 9000MAIN Handler

## Area 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 (0000)	_____	_____	_____	_____	_____	_____	_____	_____
FA Bypass Max (1)	_____	_____	_____	_____	_____	_____	_____	_____
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 (60)	_____	_____	_____	_____	_____	_____	_____	_____
Auto Watch	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Verify Time (60)	_____	_____	_____	_____	_____	_____	_____	_____
Duress Enable	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area Type* (Regular)	_____	_____	_____	_____	_____	_____	_____	_____

\*Area Type options: Regular / Master / Assoc. / Shared.

Bell Parameters	Area 1	Area 2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8
Fire Time (6)	_____	_____	_____	_____	_____	_____	_____	_____
Fire Pattern** (Pulse)	_____	_____	_____	_____	_____	_____	_____	_____
Burg Time (6)	_____	_____	_____	_____	_____	_____	_____	_____
Burg Pattern** (Steady)	_____	_____	_____	_____	_____	_____	_____	_____
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 options: Steady / Pulse March Time / CA Standard / Temporal Code 3.

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
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
Restricted 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

## Command Center

Command Center Assignmnt	Addr 1	Addr 2	Addr 3	Addr 4	Addr 5	Addr 6	Addr 7	Addr 8
Supervision	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area Assigned (1)	_____	_____	_____	_____	_____	_____	_____	_____
Scope***	_____	_____	_____	_____	_____	_____	_____	_____
NOTE: These parameters are individually programmable if CC Scope is programmed as "Custom."								
Area 1 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 2 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 3 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 4 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 5 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 6 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 7 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Area 8 in Scope	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Enter Key Relay (A-64)	_____	_____	_____	_____	_____	_____	_____	_____
◆ Enter Key Cycle Door	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
◆ Assign Door (1-2)	_____	_____	_____	_____	_____	_____	_____	_____
Trouble Tone	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Entry Tone	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
Arm Area Warning Tone	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
◆ Close Door Warning Tone	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No

\*\*\* Scope Options: Account, Area, PanelWide, Custom, No Keypad. Default Address 1 = Panel Wide; Address 2 - 8 = No Keypad.

◆ D7412 only

**Command Center (continued)**

**Area Text**

	<b>Default</b>	<b>Area 1</b>	<b>Default</b>	<b>Area 2</b>
Area # Is On	A1 AREA 1 IS ON	_____	A2 AREA 2 IS ON	_____
Area # Not Ready	A1 NOT READY	_____	A2 NOT READY	_____
Area # Is Off	A1 AREA 1 IS OFF	_____	A2 AREA 2 IS OFF	_____
Area # Acct Is On	A1 ACCOUNT IS ON	_____	A2 ACCOUNT IS ON	_____
	<b>Default</b>	<b>Area 3</b>	<b>Default</b>	<b>Area 4</b>
Area # Is On	A3 AREA 3 IS ON	_____	A4 AREA 4 IS ON	_____
Area # Not Ready	A3 NOT READY	_____	A4 NOT READY	_____
Area # Is Off	A3 AREA 3 IS OFF	_____	A4 AREA 4 IS OFF	_____
Area # Acct Is On	A3 ACCOUNT IS ON	_____	A4 ACCOUNT IS ON	_____
	<b>Default</b>	<b>Area 5</b>	<b>Default</b>	<b>Area 6</b>
Area # Is On	A5 AREA 5 IS ON	_____	A6 AREA 6 IS ON	_____
Area # Not Ready	A5 NOT READY	_____	A6 NOT READY	_____
Area # Is Off	A5 AREA 5 IS OFF	_____	A6 AREA 6 IS OFF	_____
Area # Acct Is On	A5 ACCOUNT IS ON	_____	A6 ACCOUNT IS ON	_____
	<b>Default</b>	<b>Area 7</b>	<b>Default</b>	<b>Area 8</b>
Area # Is On	A7 AREA 7 IS ON	_____	A8 AREA 8 IS ON	_____
Area # Not Ready	A7 NOT READY	_____	A8 NOT READY	_____
Area # Is Off	A7 AREA 7 IS OFF	_____	A8 AREA 8 IS OFF	_____
Area # Acct Is On	A7 ACCOUNT IS ON	_____	A8 ACCOUNT IS ON	_____

**Custom Function**

	<b>Text</b>	<b>Key Stroke</b>
CF 128	_____	_____
CF 129	_____	_____
CF 130	_____	_____
CF 131	_____	_____

<b>Custom Function Key Codes</b>			
0-9	=	0-9	C = ESC
A	=	COMMAND	D = NEXT
B	=	PREV	E = ENT

**User Interface**

#	Functions*	Command	E/P	Authority Levels														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Disarm ?		<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>										
2	Master Arm Delay ?	CMD 1	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>										
3	Master Arm Instant?	CMD 11		<i>E</i>	<i>E</i>													
4	Perimeter Instant ?	CMD 2	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											
5	Perimeter Delay ?	CMD 3	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											
6	Watch Mode ?	CMD 6	<b>E</b>	<i>E</i>	<i>E</i>	<i>E</i>												<b>E</b>
7	Perimeter Part ?	CMD 8	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											
8	View Area Status ?		<b>P</b>	<i>E</i>	<i>E</i>													<b>E</b>
9	View Memory ?	CMD 40	<b>E</b>	<i>E</i>	<i>E</i>	<i>E</i>												<b>E</b>
10	View Pt Status ?		<b>E</b>	<i>E</i>	<i>E</i>	<i>E</i>												<b>E</b>
11	Walk Test ?	CMD 44	<b>E</b>	<i>E</i>	<i>E</i>													<b>E</b>
12	Fire Test ?	CMD 58	<b>P</b>	<i>E</i>	<i>E</i>													<b>E</b>
13	Send Report ?	CMD 41/42	<b>P</b>															<b>E</b>
14	◆ Door Control ?	CMD 46	<b>P</b>	<i>E</i>	<i>E</i>													<b>E</b>
	◆ Cycle Door ?		<b>E</b>	<i>E</i>	<i>E</i>													<b>E</b>
	◆ Unlock Door ?		<b>E</b>	<i>E</i>	<i>E</i>													<b>E</b>
	◆ Secure Door ?		<b>E</b>	<i>E</i>														<b>E</b>
37	◆ Access Control Level?		<b>P</b>	<i>E</i>														<b>E</b>
15	Change Display ?	CMD 49	<b>E</b>	<i>E</i>														<b>E</b>
16	Change Time/Date ?	CMD 45	<b>E</b>	<i>E</i>														<b>E</b>
17	Change Passcode ?	CMD 55	<b>P</b>	<i>E</i>														<b>E</b>
18	Add User ?	CMD 56	<b>P</b>	<i>E</i>														<b>E</b>
19	Del User ?	CMD 53	<b>P</b>	<i>E</i>														<b>E</b>
20	Extend Close ?	CMD 51	<b>P</b>															<b>E</b>
21	View Log ?		<b>E</b>	<i>E</i>														<b>E</b>
22	Print Log ?		<b>P</b>	<i>E</i>														<b>E</b>
23	User Command 7 ?	CMD 7	<b>P</b>															<b>E</b>
24	User Command 9 ?	CMD 9	<b>P</b>															<b>E</b>
25	Bypass a Point ?	CMD 0	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											<b>E</b>
26	Unbypass a Point ?	CMD 00	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											<b>E</b>
27	Reset Sensors ?	CMD 47	<b>E</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											<b>E</b>
28	Change Relays ?	CMD 54	<b>P</b>	<i>E</i>	<i>E</i>													<b>E</b>
29	Remote Program ?	CMD 43	<b>P</b>	<i>E</i>	<i>E</i>	<i>E</i>	<i>E</i>											<b>E</b>
30	Move To Area ?	CMD 50	<b>P</b>	<i>E</i>	<i>E</i>													<b>E</b>
32	Display Rev ?	CMD 59	<b>E</b>	<i>E</i>														<b>E</b>
33	Service Walk ?		<b>P</b>															<b>E</b>
34	Default Text ?	CMD 57	<b>P</b>															<b>E</b>
35	Change Skeds ?	CMD 52	<b>P</b>	<i>E</i>														<b>E</b>
<b>#</b>	<b>Custom Functions</b>																	
128	Custom Function 128		<b>P</b>	<i>E</i>														
129	Custom Function 129		<b>P</b>	<i>E</i>														
130	Custom Function 130		<b>P</b>	<i>E</i>														
131	Custom Function 131		<b>P</b>	<i>E</i>														

\* Command Center Function Authority Level Options: Blank = Disabled, E = Enabled. A boldface **P** indicates that this command center function is invisible in the [CMD Ctr functions] menu of the D5200 Programmer. ◆ D7412 only.

TABLE CONTINUED ON NEXT PAGE



**User Interface (continued)**

Report Levels																
Force Arm ?	<b>P</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>									
Area O/C ?	<b>P</b>															
Restricted O/C ?	<b>P</b>															
Perimeter O/C ?	<b>P</b>															
Send Duress ?	<b>P</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>
Passcode Arm ?	<b>P</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>									
Passcode Disarm ?	<b>P</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>	<b>E</b>										
◆ Access Levels**																
◆ Access Level ?	<b>E</b>	<b>M</b>	<b>M</b>	<b>P</b>	<b>P</b>	<b>P</b>	<b>D</b>									
◆ Disarm Level ?	<b>E</b>	<b>I</b>	<b>D</b>	<b>D</b>	<b>D</b>	<b>D</b>										

\* Command Center Function Authority Level Options: Blank = Disabled, E = Enabled. A boldface **P** or **E** in the E/P column indicates that this command center function is invisible in the [CMD Ctr functions] menu of the D5200 Programmer. ◆ D7412 only.

\*\* Access Authority Level Options:

<b>Access Level?</b>	<b>M = Any Armed State, P = Perimeter Armed, D = Disarmed, Blank = No Access</b>
<b>Disarm Level?</b>	<b>I = Disarm to Perimeter Instant, D = Disarm All, Blank = No Disarm Rights</b>

**Function List**

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	<u>6</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
2	<u>27</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
3	<u>29</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
4	<u>11</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
5	<u>15</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
6	<u>16</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
7	<u>17</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
8	<u>18</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
9	<u>19</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
10	<u>25</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
11	<u>26</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
12	<u>9</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
13	<u>10</u> _____	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
14	<u>8</u> _____	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

## Relay Parameters

Area Relays	----- AREA -----							
	1	2	3	4	5	6	7	8
Alarm Bell *	A	A	A	A	A	A	A	A
Fire Bell *	A	A	A	A	A	A	A	A
Reset Sensors *	C	C	C	C	C	C	C	C
Fail To Close								
Force Armed								
Watch Mode *								
Area Armed *								
Area Fault								
Duress Relay *								
Perim Fault								
Silent Alarm								

### Panel Wide Relays

AC Failure	
Battery Trouble	
Phone Fail	
Comm Fail	
Log % Full	
Summary Fire	
Summary Alarm	
Summary Fire Trouble	
Summary Supv Fire	
Summary Trouble	
Summary Supv Burg	

\* The same relay can be shared between areas and functions. A different relay must be used for each area and/or function unless indicated by the asterisk (\*).

### Relay # Description

### Relay # Description

A	32
B	33
C	34
1	35
2	36
3	37
4	38
5	39
6	40
7	41
8	42
9	43
10	44
11	45
12	46
13	47
14	48
15	49
16	50
17	51
18	52
19	53
20	54
21	55
22	56
23	57
24	58
25	59
26	60
27	61
28	62
29	63
30	64
31	

**RADXUSR1 Handler**

**User (Passcode) Worksheet (User 000 to 038)**

User ###	Passcode	User Group	Area Authority								User Name
			1	2	3	4	5	6	7	8	
000	<u>123</u>		<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>	<u>SERVICE PASSCODE</u>
001	<u>123456</u>	---	<u>1</u>	---	---	---	---	---	---	---	<u>USER 1</u>
002	-----	---	---	---	---	---	---	---	---	---	<u>USER 2</u>
003	-----	---	---	---	---	---	---	---	---	---	<u>USER 3</u>
004	-----	---	---	---	---	---	---	---	---	---	<u>USER 4</u>
005	-----	---	---	---	---	---	---	---	---	---	<u>USER 5</u>
006	-----	---	---	---	---	---	---	---	---	---	<u>USER 6</u>
007	-----	---	---	---	---	---	---	---	---	---	<u>USER 7</u>
008	-----	---	---	---	---	---	---	---	---	---	<u>USER 8</u>
009	-----	---	---	---	---	---	---	---	---	---	<u>USER 9</u>
010	-----	---	---	---	---	---	---	---	---	---	<u>USER 10</u>
011	-----	---	---	---	---	---	---	---	---	---	<u>USER 11</u>
012	-----	---	---	---	---	---	---	---	---	---	<u>USER 12</u>
013	-----	---	---	---	---	---	---	---	---	---	<u>USER 13</u>
014	-----	---	---	---	---	---	---	---	---	---	<u>USER 14</u>
015	-----	---	---	---	---	---	---	---	---	---	<u>USER 15</u>
016	-----	---	---	---	---	---	---	---	---	---	<u>USER 16</u>
017	-----	---	---	---	---	---	---	---	---	---	<u>USER 17</u>
018	-----	---	---	---	---	---	---	---	---	---	<u>USER 18</u>
019	-----	---	---	---	---	---	---	---	---	---	<u>USER 19</u>
020	-----	---	---	---	---	---	---	---	---	---	<u>USER 20</u>
021	-----	---	---	---	---	---	---	---	---	---	<u>USER 21</u>
022	-----	---	---	---	---	---	---	---	---	---	<u>USER 22</u>
023	-----	---	---	---	---	---	---	---	---	---	<u>USER 23</u>
024	-----	---	---	---	---	---	---	---	---	---	<u>USER 24</u>
025	-----	---	---	---	---	---	---	---	---	---	<u>USER 25</u>
026	-----	---	---	---	---	---	---	---	---	---	<u>USER 26</u>
027	-----	---	---	---	---	---	---	---	---	---	<u>USER 27</u>
028	-----	---	---	---	---	---	---	---	---	---	<u>USER 28</u>
029	-----	---	---	---	---	---	---	---	---	---	<u>USER 29</u>
030	-----	---	---	---	---	---	---	---	---	---	<u>USER 30</u>
031	-----	---	---	---	---	---	---	---	---	---	<u>USER 31</u>
032	-----	---	---	---	---	---	---	---	---	---	<u>USER 32</u>
033	-----	---	---	---	---	---	---	---	---	---	<u>USER 33</u>
034	-----	---	---	---	---	---	---	---	---	---	<u>USER 34</u>
035	-----	---	---	---	---	---	---	---	---	---	<u>USER 35</u>
036	-----	---	---	---	---	---	---	---	---	---	<u>USER 36</u>
037	-----	---	---	---	---	---	---	---	---	---	<u>USER 37</u>
038	-----	---	---	---	---	---	---	---	---	---	<u>USER 38</u>

◆ User (Token) Worksheet (User 000 to 038) D7412 Only

User ###	Master ID ###-0		Sub-User ###-1		Sub-User ###-2		Sub-User ###-3	
	Site	Card Data	Site	Card Data	Site	Card Data	Site	Card Data
000								
001								
002								
003								
004								
005								
006								
007								
008								
009								
010								
011								
012								
013								
014								
015								
016								
017								
018								
019								
020								
021								
022								
023								
024								
025								
026								
027								
028								
029								
030								
031								
032								
033								
034								
035								
036								
037								
038								

**RADXUSR1 Handler**

**User (Passcode) Worksheet (User 039 to 075)**

User ###	Passcode	User Group	Area Authority								User Name
			1	2	3	4	5	6	7	8	
039	-----	---	--	--	--	--	--	--	--	--	<u>USER 39</u>
040	-----	---	--	--	--	--	--	--	--	--	<u>USER 40</u>
041	-----	---	--	--	--	--	--	--	--	--	<u>USER 41</u>
042	-----	---	--	--	--	--	--	--	--	--	<u>USER 42</u>
043	-----	---	--	--	--	--	--	--	--	--	<u>USER 43</u>
044	-----	---	--	--	--	--	--	--	--	--	<u>USER 44</u>
045	-----	---	--	--	--	--	--	--	--	--	<u>USER 45</u>
046	-----	---	--	--	--	--	--	--	--	--	<u>USER 46</u>
047	-----	---	--	--	--	--	--	--	--	--	<u>USER 47</u>
048	-----	---	--	--	--	--	--	--	--	--	<u>USER 48</u>
049	-----	---	--	--	--	--	--	--	--	--	<u>USER 49</u>
050	-----	---	--	--	--	--	--	--	--	--	<u>USER 50</u>
051	-----	---	--	--	--	--	--	--	--	--	<u>USER 51</u>
052	-----	---	--	--	--	--	--	--	--	--	<u>USER 52</u>
053	-----	---	--	--	--	--	--	--	--	--	<u>USER 53</u>
054	-----	---	--	--	--	--	--	--	--	--	<u>USER 54</u>
055	-----	---	--	--	--	--	--	--	--	--	<u>USER 55</u>
056	-----	---	--	--	--	--	--	--	--	--	<u>USER 56</u>
057	-----	---	--	--	--	--	--	--	--	--	<u>USER 57</u>
058	-----	---	--	--	--	--	--	--	--	--	<u>USER 58</u>
059	-----	---	--	--	--	--	--	--	--	--	<u>USER 59</u>
060	-----	---	--	--	--	--	--	--	--	--	<u>USER 60</u>
061	-----	---	--	--	--	--	--	--	--	--	<u>USER 61</u>
062	-----	---	--	--	--	--	--	--	--	--	<u>USER 62</u>
063	-----	---	--	--	--	--	--	--	--	--	<u>USER 63</u>
064	-----	---	--	--	--	--	--	--	--	--	<u>USER 64</u>
065	-----	---	--	--	--	--	--	--	--	--	<u>USER 65</u>
066	-----	---	--	--	--	--	--	--	--	--	<u>USER 66</u>
067	-----	---	--	--	--	--	--	--	--	--	<u>USER 67</u>
068	-----	---	--	--	--	--	--	--	--	--	<u>USER 68</u>
069	-----	---	--	--	--	--	--	--	--	--	<u>USER 69</u>
070	-----	---	--	--	--	--	--	--	--	--	<u>USER 70</u>
071	-----	---	--	--	--	--	--	--	--	--	<u>USER 71</u>
072	-----	---	--	--	--	--	--	--	--	--	<u>USER 72</u>
073	-----	---	--	--	--	--	--	--	--	--	<u>USER 73</u>
074	-----	---	--	--	--	--	--	--	--	--	<u>USER 74</u>
075	-----	---	--	--	--	--	--	--	--	--	<u>USER 75</u>

◆ User (Token) Worksheet (User 039 to 075) D7412 Only

User ###	Master ID ###-0		Sub-User ###-1		Sub-User ###-2		Sub-User ###-3	
	Site	Card Data	Site	Card Data	Site	Card Data	Site	Card Data
039								
040								
041								
042								
043								
044								
045								
046								
047								
048								
049								
050								
051								
052								
053								
054								
055								
056								
057								
058								
059								
060								
061								
062								
063								
064								
065								
066								
067								
068								
069								
070								
071								
072								
073								
074								
075								

**RADXUSR1 Handler**

**User (Passcode) Worksheet (User 076 to 114)**

User ###	Passcode	User Group	Area Authority								User Name
			1	2	3	4	5	6	7	8	
076	-----	---	--	--	--	--	--	--	--	--	<u>USER 76</u>
077	-----	---	--	--	--	--	--	--	--	--	<u>USER 77</u>
078	-----	---	--	--	--	--	--	--	--	--	<u>USER 78</u>
079	-----	---	--	--	--	--	--	--	--	--	<u>USER 79</u>
080	-----	---	--	--	--	--	--	--	--	--	<u>USER 80</u>
081	-----	---	--	--	--	--	--	--	--	--	<u>USER 81</u>
082	-----	---	--	--	--	--	--	--	--	--	<u>USER 82</u>
083	-----	---	--	--	--	--	--	--	--	--	<u>USER 83</u>
084	-----	---	--	--	--	--	--	--	--	--	<u>USER 84</u>
085	-----	---	--	--	--	--	--	--	--	--	<u>USER 85</u>
086	-----	---	--	--	--	--	--	--	--	--	<u>USER 86</u>
087	-----	---	--	--	--	--	--	--	--	--	<u>USER 87</u>
088	-----	---	--	--	--	--	--	--	--	--	<u>USER 88</u>
089	-----	---	--	--	--	--	--	--	--	--	<u>USER 89</u>
090	-----	---	--	--	--	--	--	--	--	--	<u>USER 90</u>
091	-----	---	--	--	--	--	--	--	--	--	<u>USER 91</u>
092	-----	---	--	--	--	--	--	--	--	--	<u>USER 92</u>
093	-----	---	--	--	--	--	--	--	--	--	<u>USER 93</u>
094	-----	---	--	--	--	--	--	--	--	--	<u>USER 94</u>
095	-----	---	--	--	--	--	--	--	--	--	<u>USER 95</u>
096	-----	---	--	--	--	--	--	--	--	--	<u>USER 96</u>
097	-----	---	--	--	--	--	--	--	--	--	<u>USER 97</u>
098	-----	---	--	--	--	--	--	--	--	--	<u>USER 98</u>
099	-----	---	--	--	--	--	--	--	--	--	<u>USER 99</u>



◆ User (Token) Worksheet (User 076 to 114) D7412 Only

User ###	Master ID ###-0		Sub-User ###-1		Sub-User ###-2		Sub-User ###-3	
	Site	Card Data	Site	Card Data	Site	Card Data	Site	Card Data
076								
077								
078								
079								
080								
081								
082								
083								
084								
085								
086								
087								
088								
089								
090								
091								
092								
093								
094								
095								
096								
097								
098								
099								

# RADXPNTS Handler

## Point Index

### Point Index Description

Point Index Default Descriptions

- 1 Hold Open on Short
- 2 Invisible/Silent Hold Up on Short
- 3 Fire Pull Station Alarm on Short
- 4 Smoke Detector with Reset Alarm on Short
- 5 Smoke Detector with Verification Reset and Alarm on Short
- 6 Bell Supervision Trouble on Open or Short
- 7 Perimeter Instant Alarm on Open or Short, Watch Point when Disarmed
- 8 Perimeter Delay on Short, Instant Arm on Short, Watch Point when Disarmed
- 9 Perimeter Instant Alarm on Open or Short, Local While Disarmed
- 10 Interior Instant Alarm on Open or Short

Prompt	Point Index #	1	2	3	4	5	6	7	8	9	10
Type (0-9)		0	0	0	0	0	0	1	1	1	2
Point Response (0-F)		0	1	1	1	1	3	1	7	B	1
Entry Delay (5-600)		5	5	5	5	5	5	5	30	5	5
Entry Tone Off		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
Ring Until Restored		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Audible after 2 Fails		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
Buzz on Fault (Blank, 1 - 2)											
Watch Point		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Relay Response Type (Blank, 1 - 2)											
Display as Device		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
Local While Armed		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
FA Returnable		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Bypass Returnable		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
Swinger Bypass		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
Defer Bypass Report		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
Alarm Verify		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

Point Type Selections	
Type	
0 = 24 Hour	6 = O/C Point
1 = Perimeter	7 = D279 (O/C Non-Priority)
2 = Interior	8 = D279 (O/C Priority)
3 = Interior Follower	9 = Easikey
4 = Keyswitch Maintained	
5 = Keyswitch Momentary	

Point Response Selections*		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Armed	Open	I	I	I	I	D	D	I	I	D	I	I	I	I	I	T	
	Short	I	I	I	I	I	I	D	D	D	I	I	I	I	I	I	
Disarmed	Open		T		T				T		I	I	T	I		T	
	Short			T	T		T				I	T	I		I		
24-Hour	Open	I	T	I	T			I	T	S	T	S		S			
	Short	I	I	T	T	I	T			T	S		S	S			

\*Responses: T= Trouble, I = Instant Alarm, D = Delayed Response, S = Supervisory, Blank = No Response.

Point Index (continued)

Point Index Description

Point Index Default Descriptions

- 11 Interior Delay on Short, Alarm on Open
- 12 Interior Instant Alarm on Open or Short, Local While Disarmed
- 13 Interior Follower Delay on Short, Alarm on Open
- 14 Maintained Keyswitch
- 15 Momentary Keyswitch
- 16 Open/Close on Fault
- 17 D279 (Non-Priority)
- 18 D279 (Priority)
- 19 Easikey Input
- 20 POPIT Motion Sensor Interior

--	--	--	--	--	--	--	--	--	--	--

Prompt	Point Index #	11	12	13	14	15	16	17	18	19	20
Type (0-9)		2	2	3	4	5	6	7	8	9	2
Point Response (0-F)		7	8	7	1	1	1	1	2	1	E
Entry Delay (5-600)		30	5	30	5	5	5	5	5	5	5
Entry Tone Off		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
Ring Until Restored		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Audible after 2 Fails		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
Buzz on Fault (Blank, 1 - 2)											
Watch Point		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Relay Response Type (Blank, 1 - 2)											
Display as Device		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
Local While Armed		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
FA Returnable		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Bypass Returnable		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
Swinger Bypass		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
Defer Bypass Report		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
Alarm Verify		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

Point Type Selections	
Type	
0 = 24 Hour	6 = O/C Point
1 = Perimeter	7 = D279 (O/C Non-Priority)
2 = Interior	8 = D279 (O/C Priority)
3 = Interior Follower	9 = Easikey
4 = Keyswitch Maintained	
5 = Keyswitch Momentary	

Point Response Selections*		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Armed	Open	I	I	I	I	D	D	I	I	D	I	I	I	I	I	T	
	Short	I	I	I	I	I	I	D	D	D	I	I	I	I	I	I	
Disarmed	Open		T	T	T				T		I	I	T	I	I	T	
	Short			T	T	T					I	T	I	I	I		
24-Hour	Open	I	T	I	T			I	T	S	T	S		S			
	Short	I	I	T	T	I	T			T	S		S	S			

\*Responses: T= Trouble, I = Instant Alarm, D = Delayed Response, S = Supervisory, Blank = No Response.

# RADXPNTS Handler

## Point Index (continued)

### Point Index Description

**Point Index Default Descriptions**

- 21 POPIT Motion Sensor Perimeter
- 22 Fire Supervisory on Open, Trouble on Short
- 23 Non-Fire Supervisory on Open, Trouble on Short
- 24 Local, No Visual or Audible Display on Any Fault Armed or Disarmed w/Relay Output
- 25 Perimeter Delay on Open, Alarm on Short

Prompt	Point Index #	21	22	23	24	25	26	27	28	29	30	31
Type (0-9)		1	0	0	1	1	0	0	0	0	0	0
Point Response (0-F)		E	8	8	F	4	0	0	0	0	0	0
Entry Delay (5-600)		5	5	5	5	30	5	5	5	5	5	5
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
Silent Bell		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
Audible after 2 Fails		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
Buzz on Fault (Blank, 1 - 2)												
Watch Point		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Relay Response Type (Blank, 1 - 2)												
Display as Device		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
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
Disable Restorals		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
FA Returnable		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N
Bypass Returnable		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
Swinger Bypass		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
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
Fire Point		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
Resettable		Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N

Point Type Selections	
Type	
0 = 24 Hour	6 = O/C Point
1 = Perimeter	7 = D279 (O/C Non-Priority)
2 = Interior	8 = D279 (O/C Priority)
3 = Interior Follower	9 = Easikey
4 = Keyswitch Maintained	
5 = Keyswitch Momentary	

Point Response Selections*		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Armed	Open	I	I	I	I	D	D	I	I	D	I	I	I	I	I	T	
	Short	I	I	I	I	I	I	D	D	D	I	I	I	I	I	I	
Disarmed	Open		T		T				T		I	I	T	I		T	
	Short			T	T		T				I	T	I		I		
24-Hour	Open	I	T	I	T			I	T	S	T	S		S			
	Short	I	I	T	T	I	T			T	S		S	S			

\*Responses: T= Trouble, I = Instant Alarm, D = Delayed Response, S = Supervisory, Blank = No Response.

Point Assignments (001 through 045)

POPIT Switch Setting	Trans *	Point #	Point Index	Area Assign	Debounce (1-15)	BFSK/Relay	Point Text
	100	001	3	1	2	1	<u>P 1 FIRE</u>
	200	002	1	1	2	2	<u>P 2 PANIC</u>
	300	003	25	1	2	3	<u>P 3 DELAY</u>
	400	004	13	1	2	4	<u>P 4 FOLLOW</u>
	500	005	7	1	2	5	<u>P 5 INSTANT</u>
	600	006	7	1	2	6	<u>P 6 INSTANT</u>
	700	007	7	1	2	7	<u>P 7 INSTANT</u>
	800	008	7	1	2	8	<u>P 8 INSTANT</u>
0123456	101	009		1	2	1	<u>P 9</u>
012345-	102	010		1	2	1	<u>P 10</u>
01234-6	103	011		1	2	1	<u>P 11</u>
01234--	104	012		1	2	1	<u>P 12</u>
0123-56	105	013		1	2	1	<u>P 13</u>
0123-5-	106	014		1	2	1	<u>P 14</u>
0123--6	107	015		1	2	1	<u>P 15</u>
0123---	108	016		1	2	1	<u>P 16</u>
012-456	109	017		1	2	1	<u>P 17</u>
012-45-	110	018		1	2	1	<u>P 18</u>
012-4-6	111	019		1	2	1	<u>P 19</u>
012-4--	112	020		1	2	1	<u>P 20</u>
012--56	113	021		1	2	1	<u>P 21</u>
012--5-	114	022		1	2	1	<u>P 22</u>
012---6	115	023		1	2	1	<u>P 23</u>
012----	116	024		1	2	1	<u>P 24</u>
01-3456	201	025		1	2	1	<u>P 25</u>
01-345-	202	026		1	2	1	<u>P 26</u>
01-34-6	203	027		1	2	1	<u>P 27</u>
01-34--	204	028		1	2	1	<u>P 28</u>
01-3-56	205	029		1	2	1	<u>P 29</u>
01-3-5-	206	030		1	2	1	<u>P 30</u>
01-3--6	207	031		1	2	1	<u>P 31</u>
01-3---	208	032		1	2	1	<u>P 32</u>
01--456	209	033		1	2	1	<u>P 33</u>
01--45-	210	034		1	2	1	<u>P 34</u>
01--4-6	211	035		1	2	1	<u>P 35</u>
01--4--	212	036		1	2	1	<u>P 36</u>
01---56	213	037		1	2	1	<u>P 37</u>
01---5-	214	038		1	2	1	<u>P 38</u>
01----6	215	039		1	2	1	<u>P 39</u>
01-----	216	040		1	2	1	<u>P 40</u>
0-23456	301	041		1	2	1	<u>P 41</u>
0-2345-	302	042		1	2	1	<u>P 42</u>
0-234-6	303	043		1	2	1	<u>P 43</u>
0-234--	304	044		1	2	1	<u>P 44</u>
0-23-56	305	045		1	2	1	<u>P 45</u>

\* Translation

# RADXPNTS Handler

## Point Assignments (046 through 090)

POPI Switch Setting	Trans *	Point #	Point Index	Area Assign	Debounce (1-15)	BFSK/ Relay	Point Text
0-23-5-	306	046	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 46</u>
0-23--6	307	047	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 47</u>
0-23---	308	048	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 48</u>
0-2-456	309	049	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 49</u>
0-2-45-	310	050	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 50</u>
0-2-4-6	311	051	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 51</u>
0-2-4--	312	052	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 52</u>
0-2--56	313	053	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 53</u>
0-2--5-	314	054	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 54</u>
0-2---6	315	055	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 55</u>
0-2----	316	056	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 56</u>
0--3456	401	057	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 57</u>
0--345-	402	058	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 58</u>
0--34-6	403	059	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 59</u>
0--34--	404	060	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 60</u>
0--3-56	405	061	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 61</u>
0--3-5-	406	062	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 62</u>
0--3--6	407	063	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 63</u>
0--3---	408	064	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 64</u>
0---456	409	065	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 65</u>
0---45-	410	066	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 66</u>
0---4-6	411	067	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 67</u>
0---4--	412	068	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 68</u>
0----56	413	069	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 69</u>
0----5-	414	070	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 70</u>
0----6	415	071	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 71</u>
0-----	416	072	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 72</u>
-123456	501	073	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 73</u>
-12345-	502	074	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 74</u>
-1234-6	503	075	___	<u>1</u> __	<u>2</u> __	<u>1</u> __	<u>P 75</u>

\* Translation

## CMD 7 and CMD 9

	Point Index	BFSK/ Relay	Point Text
COMMAND 7	<u>31</u> __	<u>1</u> __	<u>COMMAND 7</u>
COMMAND 9	<u>31</u> __	<u>1</u> __	<u>COMMAND 9</u>

**Windows**

**Opening and Closing**

W#	Day of Week	OPEN			CLOSE			Xept Holiday	Holiday Index	Areas
		Early Begin	Window		Early Begin	Window				
			Start	Stop		Start	Stop			
1	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
2	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
3	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
4	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
5	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
6	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
7	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8
8	SMTWTFS	---	---	---	---	---	---	Yes/No	1 2 3 4	1 2 3 4 5 6 7 8

Use this table to determine the proper entries for your application.

Day of Week	The column below briefly describes the ways to activate an Opening/Closing Window. Use the guidelines shown in the other columns to choose the appropriate entries.	eXcept On Holiday	Holiday Index	Area(s)
Program at least one day as YES.	<b>Day(s) of the Week</b>	NO	None	Program at least one Area as YES.
Program at least one day as YES.	<b>Day(s) of the Week, but NOT on Holidays</b>	YES	Select at least one Index	Program at least one Area as YES.
Program at least one day as YES.	<b>Day(s) of the Week, PLUS Holidays</b>	NO	Select at least one Index	Program at least one Area as YES.
All days must be programmed NO.	<b>Only On Holidays</b>	NO	Select at least one Index	Program at least one Area as YES.

**User Group**

UW#	User Group	Day of Week	User Group Window		Xept Holiday	Holiday Index
			Enable	Disable		
1	---	S M T W T F S	---	---	Yes / No	1 2 3 4
2	---	S M T W T F S	---	---	Yes / No	1 2 3 4
3	---	S M T W T F S	---	---	Yes / No	1 2 3 4
4	---	S M T W T F S	---	---	Yes / No	1 2 3 4
5	---	S M T W T F S	---	---	Yes / No	1 2 3 4
6	---	S M T W T F S	---	---	Yes / No	1 2 3 4
7	---	S M T W T F S	---	---	Yes / No	1 2 3 4
8	---	S M T W T F S	---	---	Yes / No	1 2 3 4

**RADXSKE D Handler**

**Skeds**

Sked #	Time Edit	Function Code	Param 1	Param 2	Time	Date	Day of Week	XOH	Holiday Index	Description
1	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
2	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
3	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
4	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
5	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
6	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
7	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
8	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
9	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
10	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
11	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
12	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
13	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
14	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
15	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
16	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
17	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
18	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
19	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
20	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
21	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
22	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
23	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
24	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
25	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
26	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
27	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
28	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
29	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
30	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
31	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
32	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
33	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
34	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
35	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
36	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
37	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
38	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
39	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____
40	Y/N	---	-----	---	---	---	SMTWTFS	Y/N	1 2 3 4	_____



**Sked Function Code Table**

Function	Function Code	Parameter 1		Parameter 2	
		Description	Selection	Description	Selection
<b>Blank</b> Not in use (all inactive Skeds must have a Blank entry in Function Code for panel efficiency).					
<b>Arm Area</b>	1	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b>		
<b>Disarm Area</b>	2	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b>		
<b>Bypass a Point</b> A point can only be bypassed only if it is programmed to allow bypassing in Point Parameters. The bypassed point is reported if Bypass Reports is programmed Yes for the point.	3	Point Number	Blank, 1 - 64		
<b>Unbypass a Point</b>	4	Point Number	Blank, 1 - 64		
<b>Unbypass All Points</b>	5	Area 1 Area 2 Area 3 Area 4 Area 5 Area 6 Area 7 Area 8	Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b> Yes / <b>No</b>		
<b>Relay On</b>	6	Relay Number	Blank, 1 - 75		
<b>Relay Off</b>	7	Relay Number	Blank, 1 - 75		
<b>All Relays Off</b>	8	None			
<b>Test Report</b> Generates a test report. The report is sent to the Phone(s) programmed in the Phone Routing Chart.	9	Defer Test	Yes / <b>No</b>	Hourly Test Report	Yes / <b>No</b>
<b>Status Report</b>	10	Defer Status	Yes / <b>No</b>		
<b>Execute Custom Function</b>	11	Cmd Center	Blank, 1 - 8	Custom Function	Blank, 128 - 131
<b>Not Used</b>	12				

# RADXSKE D Handler

## Sked Function Code Table (continued)

Function	Function Code	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).					
<b>Adjust Time Forward 1 Hour</b> (Daylight Savings Time adjustment)	13	None			
<b>Adjust Time Backward 1 Hour</b> (Daylight Savings Time adjustment)	14	None			
<b>Sound Watch at Command Center</b>	15	CC 1 CC 2 CC 3 CC 4 CC 5 CC 6 CC 7 CC 8	Yes / No Yes / No Yes / No Yes / No Yes / No Yes / No Yes / No Yes / No		
<b>◆ Access Control Level On [D7412 only]</b>	16	Level 1 Level 2 Level 3 Level 4 Level 5 Level 6 Level 7 Level 8 Level 9 Level 10 Level 11 Level 12 Level 13 Level 14	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		
<b>◆ Access Control Level Off [D7412 only]</b>	17	Level 1 Level 2 Level 3 Level 4 Level 5 Level 6 Level 7 Level 8 Level 9 Level 10 Level 11 Level 12 Level 13 Level 14	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		
<b>◆ Unlock Door [D7412 only]</b>	18	Door 1 Door 2	Yes / No Yes / No		

**Sked Function Code Table (concluded)**

Function	Function Code	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).					
◆ Secure Door [D7412 only]	19	Door 1 Door 2	Yes / No Yes / No		
◆ Lock Door [D7412 only]	20	Door 1 Door 2	Yes / No Yes / No		
◆ Access Granted Events On [D7412 only]	21	Door 1 Door 2	Yes / No Yes / No		
◆ Access Granted Events Off [D7412 only]	22	Door 1 Door 2	Yes / No Yes / No		
◆ Access Denied Events On [D7412 only]	23	Door 1 Door 2	Yes / No Yes / No		
◆ Access Denied Events Off [D7412 only]	24	Door 1 Door 2	Yes / No Yes / No		

# RADXSKE D Handler

## Holiday Indexes

Holiday Index #					Holiday Index #					Holiday 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				
9					9					9				
10					10					10				
11					11					11				
12					12					12				
13					13					13				
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16					16					16				
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28					28					28				
29					29					29				
30										30				
31										31				

Holiday Index #					Holiday Index #					Holiday Index #				
Date	1	2	3	4	Date	1	2	3	4	Date	1	2	3	4
Apr 1					May 1					Jun 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
6					6					6				
7					7					7				
8					8					8				
9					9					9				
10					10					10				
11					11					11				
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30					30					30				
					31									

**Holiday Indexes**

Holiday Index #					Holiday Index #					Holiday 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				
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30					30					30				
31					31									

Holiday Index #					Holiday Index #					Holiday Index #				
Date	1	2	3	4	Date	1	2	3	4	Date	1	2	3	4
Oct 1					Nov 1					Dec 1				
2					2					2				
3					3					3				
4					4					4				
5					5					5				
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31										31				

# System Notes

## D9210 Switch Settings [D7412 Only]

Door Controller	Switches					
	1	2	3	4*	5	6
1	ON	ON	ON	ON	ON	ON
2	OFF	ON	ON	ON	ON	ON

Switches 1-3: Address Setting

\* Switch 4: Fail Safe Mode

ON = SDI Fail Door Open (default)

OFF = SDI Fail Door Close

## Command Center Assignments

Address #	Switches					
	1	2	3	4	5	6
Address 1	ON	ON	ON	ON	*	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

\* ON = Encoding Tone On

OFF = Encoding Tone Off

## Printer Address Settings

Printer	Switches					
	1	2	3	4	5	6
17	ON	ON	ON	*	ON	ON

\* ON = Header and Form Feed

OFF = No Header or Form Feed

## OctoRelay Switch Settings

ZONEX Bus 1 Terminals 27 & 28 Relays 1 - 64	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
49 - 56	OFF	OFF	OFF	ON
57 - 64	ON	ON	ON	OFF

## D8128C OctoPOPIT Switch Settings

ZONEX 1 Points 9-72	D8128C Address Switches				
	0	1	2	3	4
9-16	On	On	On	On	--
17-24	On	On	On	Off	--
25-32	On	On	Off	On	--
33-40	On	On	Off	Off	--
41-48	On	Off	On	On	--
49-56	On	Off	On	Off	--
57-64	On	Off	Off	On	--
65-72	On	Off	Off	Off	--

**NOTE: Use a D8125 POPEX Module and D9127 POPITs for points 73 through 75.**



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