

4140XMPT2 PROGRAMMING FORM

Some fields are programmed for each partition (shown as shaded fields). See the PARTITION-SPECIFIC section for programming these fields. Standard default (*97) values are shown in brackets [], otherwise default = 0.
 Fields bordered by dotted line can be programmed using the #93 Menu mode

***00** INSTALLER CODE 4140
 Enter 4 digits, 0-9 [4140]

ASSIGN RESPONSE TYPE FOR ZONES 1-27, 95-99
 (Enter 00-10) see fields 1*01 - 1*09 for response types for zones 28-87.

*02	*03	*04	*05
1 09	9 03	17 00	25 00
2 03	10 03	18 00	26 00
3 03	11 03	19 00	27 00
4 03	12 03	20 00	00 Not Used
5 03	13 03	21 00	97 00 Polling Loop Short
6 03	14 03	22 00	95 09 (1+*/A)
7 03	15 03	23 00	96 08 (3+*/C)
8 03	16 03	24 00	99 07 (*+*/B)

RESPONSE TYPES: 01 = ENTRY/EXIT #1 03 = PERIMETER 05 = DAY/NIGHT 07 = 24-HOUR AUDIBLE ALARM 09 = FIRE 20 = ARM STAY 22 = DISARM	00 = Disabled zone 02 = ENTRY/EXIT #2 04 = INTERIOR FOLLOWER 06 = 24-HOUR SILENT ALARM 08 = 24-HOUR AUXILIARY 10 = INTERIOR DELAY 21 = ARM AWAY 23 = NO ALARM RESPONSE
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- *09** ENTRY DELAY #1 Partition-Specific
- *10** EXIT DELAY #1 Partition-Specific
- *11** ENTRY DELAY #2 Partition-Specific
- *12** EXIT DELAY #2 Partition-Specific
- *13** ALARM SOUNDER DURATION Partition-Specific
- *14** ZONE 9 FAST/SLOW RESPONSE 0
 [0=Slow]; 1=Fast "0" for UL.
- *15** KEYSWITCH ASSIGNMENT 0
 Enter partition in which keyswitch used, 1-8; [0 = Disable]
- *16** CONFIRMATION OF ARMING DING Partition-Specific
- *17** AC POWER LOSS SOUNDING 0
 1 = yes; [0 = no]
- *18** AC POWER LOSS ALARM 0
 1=Yes;[0=No]
- *19** AC RANDOMIZE 0
 1=Randomize 10-40 min.;[0=No]
- *21** DISABLE FIRE TIME-OUT 0
 1=No timeout [0=Fire time-out]
- *22** CONSOLE PANIC ENABLES Partition-Specific
- *23** MULTIPLE ALARMS Partition-Specific
- *24** EXPANSION ZONE (RF,RPM) TAMPER DISABLE 0
 1=yes; [0=enable for RF and RPMs]
- *25** BURGLARY TRIGGER FOR ZONE RESPONSE TYPE 8 1
 0=enable; [1=disable]
- *26** INTELLIGENT TEST REPORTING Set "0" for UL 1
 1=Yes, (No report sent if any other report was recently sent); [0=No]
- *27** TEST REPORT INTERVAL 024
 Enter interval in hours, 001-199; 000=No report [024]; Max. 024 for UL.
- *28** POWER UP IN PREVIOUS STATE 1
 [1=Yes]; 0=No; "1" for UL

- *29** QUICK ARM Partition-Specific
- *30** TOUCH TONE OR ROTARY DIAL 1
 1=Touchtone; [0=Rotary];
 See field 1*33 for Touch-tone w/Rotary backup
- *31** PABX ACCESS CODE [][][][]
 0-9; * = 14; # = 15
- *32** PRIM. SBSCRBR ACCT# Partition-Specific
- *33** PRIMARY PHONE NUMBER [][][][][][][][][][][][][]
 Enter 0-9 for each digit
- *34** SECONDARY PHONE NUMBER [][][][][][][][][][][][][]
 Enter 0-9 for each digit
- *35** DOWNLOAD PHONE No. 18007627831
 Enter 0-9 for each digit
- *36** DOWNLOAD ID No. 15151515151515
 Enter 00-09; A-F (10-15) [15 15 15 15 15 15 15]
- *37** DOWNLOAD COMMAND ENABLES 1 1 0 1 1 1 1 1
 Dialer System Not Remote Remote Remote Upload Download
 Shutdown Shutdown Used Bypass Disarm Arm Program Program
 See 1*53 for Callback disable option. [1=Enable]; 0=Disable
 For UL installations, All options must be disabled.
- *38** INHIBIT BYPASS OF A ZONE Partition-Specific
- *39** OPEN/CLOSE REPORT FOR INSTALLER Partition-Specific
- *40** OPEN/CLOSE REPORTING FOR KEYSWITCH 0
 1=Yes; [0=No]
- *41** EOLR DISABLE (Zones 2-8) 1
 [1=N.C. Loops]; 0=EOLR supervision; Must be "0" for UL.
- *42** DIAL TONE PAUSE 0
 [0=5 seconds]; 1=11 seconds; 2=30 seconds; 0* for UL
- *43** DIAL TONE DETECTION 1
 [1=wait for dial tone]; 0=pause then dial
- *44** RING DETECTION COUNT 15
 01-14; 15=answering machine; [00=no detection]
- *45** PRIMARY FORMAT 1
 [0= Low Speed]; 1=Contact ID; 2=ADEMCO High Speed;
 3=ADEMCO Express
- *46** LOW SPEED FORMAT (Primary) 0
 [0=ADEMCO Low Speed]; 1=Sescoa/Radionics
- *47** SECONDARY FORMAT 0
 [0=Low Speed]; 1=Contact ID; 2=ADEMCO High Speed;
 3=ADEMCO Express
- *48** LOW SPEED FORMAT (Secondary) 0
 [0=Ademco Low Speed]; 1=Sescoa/Radionics
- *49** CHECKSUM VERIFICATION 0 0
 1=Yes; [0=No] Primary Sndry
- *50** SESCOA/RADIONICS SELECT 0
 1=Sescoa; [0=Radionics]
- *51** DUAL REPORTING 0
 1=Yes; [0=No] If used with Split Reporting "1" option(1*34), alarms go to both primary and secondary numbers, while all other reports go to secondary only. if used with Split Reporting "2" option, open/close and test messages go to both lines, while all other reports go to primary.

***52 STANDARD/EXPANDED REPORT FOR PRIMARY**

Alarm Rstr Bypass Trbl Opn/Cls Low Bat

[0=Standard]; 1=expanded; Note: Expanded overrides 4+2 format.

***53 STANDARD/EXPANDED REPORT FOR SECONDARY**

Alarm Rstr Bypass Trbl Opn/Cls Low Bat

[0=Standard]; 1=expanded; Note: Expanded overrides 4+2 format.

ALARM REPORT CODE & ID DIGITS FOR ZONES 1-32 & SUPERVISORY & RESTORE CODES

[All codes default to 00]

*54 Code	*55 ID	*56 Code	*57 ID	*58		*59 Code	*60 ID	*61 Code	*62 ID	*63	
1	01	00	00	00	Alarm Rst.	17	00	00	00	00	Alarm Rst.
2	02	00	00	00	Trouble	18	00	00	00	00	Trouble
3	03	00	00	00	Trouble Rst.	19	00	00	00	00	Trouble Rst.
4	05	00	00	00	Bypass	20	00	00	00	00	Bypass
5	06	00	00	00	Bypass Rst.	21	00	00	00	00	Bypass Rst.
6	07	00	00	00		22	00	00	00	00	
7	08	00	00	00		23	00	00	00	00	
8	09	00	00	00		24	00	00	00	00	
9	01	00	00	00		25	00	00	00	00	
10	02	00	00	00		26	00	00	00	00	
11	03	00	00	00		27	00	00	00	00	
12	04	00	00	00		28	00	00	00	00	
13	05	00	00	00		29	00	00	00	00	
14	06	00	00	00		30	00	00	00	00	
15	07	00	00	00		31	00	00	00	00	
16	08	00	00	00		32	00	00	00	00	

ALARM REPORT CODE & ID DIGITS FOR ZONES 33-64 & SUPERVISORY & RESTORE CODES

[All codes default to 00]

*64 Code	*65 ID	*66 Code	*67 ID	*68		*69 Code	*70 ID	*71 Code	*72 ID	*73	
33	00	00	00	00	Alarm Rst.	49	00	00	00	00	Alarm Rst.
34	00	00	00	00	Trouble	50	00	00	00	00	Trouble
35	00	00	00	00	Trouble Rst.	51	00	00	00	00	Trouble Rst.
36	00	00	00	00	Bypass	52	00	00	00	00	Bypass
37	00	00	00	00	Bypass Rst.	53	00	00	00	00	Bypass Rst.
38	00	00	00	00		54	00	00	00	00	
39	00	00	00	00		55	00	00	00	00	
40	00	00	00	00		56	00	00	00	00	
41	00	00	00	00		57	00	00	00	00	
42	00	00	00	00		58	00	00	00	00	
43	00	00	00	00		59	00	00	00	00	
44	00	00	00	00		60	00	00	00	00	
45	00	00	00	00		61	00	00	00	00	
46	00	00	00	00		62	00	00	00	00	
47	00	00	00	00		63	00	00	00	00	
48	00	00	00	00		64	00	00	00	00	

ALARM REPORT CODE & ID DIGITS FOR ZONES 81-87, RF RCVRs & PANICS, & THEIR SUPV. & RESTORE CODES

[All codes default to 00]

*74 Code	*75 ID	*76 Code	*77 ID	*78	
81	00	00	00	00	Alarm Rst.
82	00	00	00	00	Trouble
83	00	00	00	00	Trouble Rst.
84	00	00	00	00	Bypass
85	00	00	00	00	Bypass Rst.
86	00	00	00	00	
87	00	00	00	00	
88	00	00	00	00	
89	00	00	00	00	
90	00	00	00	00	
91	00	00	00	00	
92	01	00	00	00	Duress
97	00	00	00	00	
95	01	00	00	00	(1 + */A)
96	01	00	00	00	(3 + #/C)
99	01	00	00	00	(* + #/B)

NOTES: 97 = Poll Loop Short;
88 & 90= RCVR not receiving transmitter signals.
89 & 91= RCVR not responding, bad conn. to panel.
87 = Voice Module supervision.

***79 ZONE TYPE RESTORE for TYPES 1-8**

1=Enable; [0=Disable]

1 2 3 4 5 6 7 8

***80 ZONE TYPE RESTORE for TYPES 9 & 10**

1=Enable; [0=Disable]

9 10

SYSTEM NON-ALARM CODES

	*81	*82	
	First Digit	Second Digit	
Close	00	00	Second digit of each applies only to 4+2 or expanded (fields *52 & *53) formats
Open	00	00	
Low Battery	01	00	
Low Bat Res.	00	00	
AC Loss	00	00	
AC Restore	00	00	
Test	00	00	
Power	00	00	
Cancel	02	00	
Prog. tamper	00	00	

***83 FIRST TEST REPORT TIME**

[Day00; hour 12; min 00] Days 01-07 Hours 00-23 Min 00-59; 00 in all boxes = instant (Day 01 = Monday)

***84 SWINGER SUPPRESSION** Partition-Specific

***85 ENABLE DIALER REPORTS FOR PANICS & DURESS** Partition-Specific

***86 4208 MODULE ZONE ASIGNMENT**

1 = allows 8 zone numbers (10-17) on one module, but prevents any other polling loop expansion; [0 = Otherwise]

***87 ENTRY WARNING** Partition-Specific

***88 BURGLAR ALARM COMM. DELAY** Partition-Specific

***89 RESTORE REPORT TIMING**

[0= instant, as zone restores]; 1=after bell timeout if zone restored; 2=when system is subsequently disarmed

***90 SECONDARY SUBSCRIBER ACCOUNT #** Partition-Specific

SECOND PAGE PROGRAMMING FIELDS (press *94)

ASSIGN RESPONSE TYPES FOR ZONES

(Enter 00-10; see Response Types below)

28	1*01 00	33	1*02 00	41	1*03 00	49	1*04 00	57	1*05 00
29	00	34	00	42	00	50	00	58	00
30	00	35	00	43	00	51	00	59	00
31	00	36	00	44	00	52	00	60	00
32	00	37	00	45	00	53	00	61	00
		38	00	46	00	54	00	62	00
		39	00	47	00	55	00	63	00
		40	00	48	00	56	00	64	00
65	1*06 00	73	1*07 00	81	1*08 00	89	1*09 00	2nd RCVR	
66	00	74	00	82	00	90	00	1st RCVR	
67	00	75	00	83	00	91	00	1st RCVR	
68	00	76	00	84	00				
69	00	77	00	85	00				
70	00	78	00	86	00				
71	00	79	00	87	00				
72	00	80	00	88	00				2nd RCVR

RESPONSE TYPES:		00 = Disabled zone
01 = ENTRY/EXIT #1	02 = ENTRY/EXIT #2	
03 = PERIMETER	04 = INTERIOR FOLLOWER	
05 = DAY/NIGHT	06 = 24-HOUR SILENT	
07 = 24-HOUR AUDIBLE ALARM	08 = 24-HOUR AUXILIARY	
09 = FIRE	10 = INTERIOR DELAY	
20 = ARM STAY	21 = ARM AWAY	
22 = DISARM	23 = NO ALARM RESPONSE	

NOTES: If using 1 or 2 RF RCVRs, enable their respective faults (88-91) as troubles (type 5) to provide trouble annunciation. Enter 00 if no annunciation is desired.
88 & 90 = RCVR not receiving transmitter signals.
89 & 91 = RCVR not responding, bad conn. to panel.

MISCELLANEOUS WIRELESS OPTIONS

- 1*26** FIRST 4280 RF RECEIVER SELECT
- 1=Yes; [0=No]
- 1*27** SECOND 4280 RF RECEIVER SELECT
- 1=Yes; [0=No]
- 1*28** RF TRANSMITTER LOW BATTERY ANNUNCIATION
- 1=Immediate; [0=when disarmed]; Must be "1" for UL.
- 1*29** RF TRANSMITTER LOW BATTERY REPORT ENABLE
- 1=Enable; [0=Disable] Must be "1" for UL.
- 1*30** RF RECEIVER CHECK-IN INTERVAL
- 02-15 times 2 Hours;
00 disables transmitter supervision
Max. "6" (12 hr) for UL.
- 1*31** RF TRANSMITTER CHECK-IN INTERVAL
- 02-15 times 2 Hours;
00 disables supervision [12] Max. "6" (12 hr) for UL.
- 1*32** RF RECEIVER TYPE
- [0 = 4280]; 1 = 4281 (must have correct revision level); 2=5881
- 1*33** TOUCH-TONE W/ROTARY BACKUP ENABLE
- 1=Enable; [0=Disable]
- 1*34** COMM. SPLIT REPORT SELECTION
- [0=No]; 1=Alarms primary, others secondary;
2=Open/close, test secondary, others primary;
See *51 for comments.

ALARM REPORT CODE & ID DIGITS FOR ZONES

(codes default to zero)

1*35 Code	1*36 ID	1*37 Code	1*38 ID	1*39	
65	00	73	00	00	Alarm Rst.
66	00	74	00	00	Trouble
67	00	75	00	00	Trouble Rst.
68	00	76	00	00	Bypass
69	00	77	00	00	Bypass Rst.
70	00	78	00	00	
71	00	79	00	00	
72	00	80	00	00	

DIALER CODES

(Armed Stay, Time Set & Event Logging)

	1*40	1*41
	First Digit	Second Digit
Armed Stay	00	00
Time/Date set or event log reset	00	00
Event log 50% & 90% full	00	00
Event log overflow	00	00

1*43 ENABLE PERMANENT BACKLIGHT Partition-Specific

1*44 WIRELESS KEYPAD TAMPER DETECT ENABLE

1=Enable; [0=Disable]

1*45 CONSOLE ANNUNCIATION DURING EXIT DELAY Partition-Specific

1*46 AUXILIARY OUTPUT ENABLE

[0=Ground start]; 1=Open/close trigger; 2=Console sounding;

1*47 CHIME ANNUNCIATION ON EXTERNAL SIREN Partition-Specific

1*48 WIRELESS KEYPAD ASSIGNMENT

[0=Disable]; enter partition in which RF keypad used, 1-8.

1*49 SUPPRESS TROUBLE SOUNDER FOR RF SUPERVISION

[1=Disable]; 0=Enable. Must be "0" for UL.

1*52 CANCEL REPORT RESTRICTION Partition-Specific

1*53 DOWNLOAD CALLBACK

1=callback not required; [0=callback required]; Must be "0" for UL.

1*57 ENABLE 5800 RF BUTTON GLOBAL ARM

Enter "1" to have the system arm/disarm following the button user's global arm settings. Enter [0] if the button is not to be used to global arm the system.

1*58 ENABLE 5800 RF BUTTON FORCE BYPASS

Enter "1" to enable. If a zone is faulted after pressing button, console will beep once. User should press button again within 4 sec. to force bypass those zones. Enter [0] to disable. Must be disabled for UL Listed installations.

1*70 EVENT LOG TYPES

1 = Enable logging; Alarm Check Bypass Opn/Cls System
0 = Disable

1*71 12/24 HOUR TIME STAMP FORMAT

[0=12 hour]; 1=24 hour

1*72 EVENT LOG PRINTER ON-LINE

[0=Disable]; 1=Enable

1*73 PRINTER BAUD RATE

[0=1200]; 1=300

1*74 RELAY TIMEOUT XX MINUTES [000]

Enter the relay timeout, 0-127 in multiples of 2 minutes, desired for #80 Menu Mode time driven event relay command numbers "04/09" and #93 Menu Mode Relay Programming output command "56".

1*75 RELAY TIMEOUT YY SECONDS [000]

Enter the relay timeout, 0-127 seconds, desired for #80 Menu Mode time driven event relay command numbers "05/10" and #93 Menu Mode Relay Programming command "57".

1*76 ACCESS CONTROL FOR PARTITIONS

**THIRD PAGE PROGRAMMING FIELDS
(press *94) PARTITIONING SETUP FIELDS**

Refer to the PARTITION-SPECIFIC program fields for programming each partition's variable characteristics.

- 2*00** NUMBER OF PARTITIONS [1] - 8
- 2*01** DAYLIGHT SAVINGS TIME [04, 10] [01]
START/END MONTH
Start End
00-12; if no daylight savings time, enter 00,00
- 2*02** DAYLIGHT SAVINGS TIME [1, 5] [01]
START/END WEEKEND# [1, 5] Start| End
Enter 1-7. 1=first; 2=second; 3=third; 4=fourth; 5=last; 6=next to last; 7=3rd from last [1,5; 1st Sunday in April, last in Oct.]

- 2*17** NUMBER OF CODES PER PARTITION [99]
Enter 01-99. Total must be less than or equal to 128.
- [01]
- [01]
- [01]
- [01]
- [01]
- [01]
- [01]

- 2*05** AUTO-ARM DELAY Partition-Specific
- 2*06** AUTO-ARM WARNING PERIOD Partition-Specific
- 2*07** AUTO-DISARM DELAY Partition-Specific
- 2*08** ENABLE FORCE ARM FOR AUTO-ARM Partition-Specific
- 2*09** ENABLE OPEN/CLOSE REPORTS BY EXCEPTION Partition-Specific
- 2*10** ALLOW DISARMING ONLY DURING ARMING/DISARMING WINDOWS Partition-Specific

- 2*18** ENABLE GOTO FOR THIS PARTITION Partition-Specific

- 2*19** USE PARTITION DESCRIPTORS [0]
[0=Disable]; 1=Enable

- 2*20** ENABLE J7 TRIGGERS BY PARTITION Partition-Specific

- 2*21** ENABLE SUPERVISION PULSES [000] [01]
FOR LRR TRIGGER OUTPUTS F B S
Used for supervised connection to 7920SE.
Enter "0" to disable or "1" to enable the listed outputs.
F=Fire; B=Burglary; S=Silent panic/duress

- 2*11** ALLOW DISARM OUTSIDE WINDOW [0] IF ALARM OCCURS [0]
Used only if field 2*10 (partition-specific field) is set to "1". If this field is enabled ("1") the system can be disarmed outside the disarm window if an alarm has occurred. If "0", disarming can only be done during the disarm window. If field 2*10 is set to "0" for a partition, this field has no effect for that partition.

SUMMARY OF PROGRAMMING COMMANDS

To enter program mode, enter installer code + [8] + [0] + [0]. Enter first field address to begin programming.

To set standard defaults, press *97

To set communications defaults, press *94 + one of the following: *80=low speed; *81=Ademco Express; *82=Ademco High Speed; *83=Ademco's Contact ID

To change to next page of program fields, press *94

To return to previous set of fields, press *99

To erase account & phone number field entries, press [*] + field number + [*]

To assign zone descriptors, press *93 + follow menu prompts

To add custom words, press *93 + follow menu prompts

To enter Installer's Message, press *93 + follow menu prompts

To exit program mode, press *99 OR *98: *99 allows re-access to programming mode by installer code. *98 prevents re-access to programming mode by installer code.

SCHEDULING RELATED DIALER REPORTS

- | 2*13 | 2*14 | |
|---|---|--|
| 1st Digit | 2nd Digit | |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Early opening report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Early closing report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Late opening report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Late closing report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | No opening (late to open) report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | No closing (late to close) report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Auto-arm failure report code |
| <input type="text" value="0"/> <input type="text" value="0"/> | <input type="text" value="0"/> <input type="text" value="0"/> | Access schedule changed report code |

*80 OUTPUT RELAYS

OUTPUT RELAY	RSTRC	RELAY ACTION (A)	START					STOP				
			EVENT (EV)	ZONE LIST (ZL)	ZONE TYPE (ZT)		PART.	ZONE LIST (ZL)	ZONE TYPE (ZT)		PART.	
01	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
02	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
03	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
04	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
05	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
06	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
07	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
08	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
09	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
10	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
11	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
12	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
13	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
14	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
15	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	
16	<input type="checkbox"/>	0	0	0	0	0	0	0	0	0	0	

Where: **A = RELAY ACTION** 0 = No Response; 1 = Close for 2 sec; 2 = Close and stay closed; 3 = Pulse on and off
EV = EVENT 0 = Not used; 1 = Alarm; 2 = Fault; 3 = Trouble; 4 = Restore
ZL = ZONE LIST 1,2,3 or 4. 0 = Not Used.

START ZONE LIST: Upon alarm, fault, or trouble of ANY zone on this list, relay action will START.

STOP ZONE LIST: Upon restore of ALL zones on this list, relay action will STOP. It need not be same list as used for START.

ZT = ZONE TYPE/SYSTEM OPERATION

Choices for Zone Types are:

- | | |
|------------------------------|----------------------------|
| 00 = No Response | 06 = 24 Hr Silent |
| 01 = Entry/Exit 1 | 07 = 24 Hr Audible |
| 02 = Entry/Exit 2 | 08 = 24 Hr Aux |
| 03 = Perimeter | 09 = Fire Alarm or Trouble |
| 04 = Interior Follower | 10 = Interior w/Delay |
| 05 = Trouble Day/Alarm Night | 23 = No Alarm Response |

Choices for System Operation are:

- | | | |
|---------------------------------|----------------------------|---|
| 20 = Arming-Stay | 38 = Chime | 52 = Kissoff |
| 21 = Arming-Away | 39 = Any Fire Alarm | 54 = Smoke Detector Reset |
| 22 = Disarming (Code + OFF) | 40 = Bypassing | 55 = Disarm + 1 minute |
| 31 = End of Exit Time | 41 = AC Power Failure | 56 = XX minutes (Enter XX in field 1*74; stop condition only) |
| 32 = Start of Entry Time | 42 = System Battery Low | 57 = YY seconds (Enter YY in field 1*75; stop condition only) |
| 33 = Any Burglary Alarm | 43 = Communication Failure | 58 = Duress |
| 34 = Code + # + 7 + 1 Key Entry | 44 = RF Low Battery | |
| 35 = Code + # + 7 + 2 Key Entry | 45 = Polling Loop Failure | |
| 36 = At Bell Timeout** | 47 = Console Failure | |
| 37 = 2 Times Bell Timeout** | 51 = RF Receiver Failure | |

Note: Any zone in "ZT" going into alarm, fault, or trouble will actuate relay. Any zone of that type that restores will stop relay action.

**Or at Disarming, whichever occurs earlier.

***81 ZONE LISTS FOR OUTPUT RELAYS**

Record desired zone numbers. More or fewer boxes than shown may be needed, since any list may include *any* or *all* of system's zone numbers.

Zone List 1: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 2: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 3: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 4: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 5: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 6: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 7: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Zone List 8: Started or stopped by zone numbers (enter 00 to end entries).

, , , , , , , , , , ...etc.

Device Assignments

Device Addr	Device Type	Parameter 1	Value	Parameter 2	Value
0	Alpha Console	Master Partition	1	Sounder Opt	No suppression
1	Alpha Console	Master Partition	1	Sounder Opt	No suppression
2	Alpha Console	Master Partition	1	Sounder Opt	No suppression
3	Alpha Console	Master Partition	1	Sounder Opt	No suppression
4	Not Used	N/A	N/A	N/A	N/A
5	Not Used	N/A	N/A	N/A	N/A
6	Not Used	N/A	N/A	N/A	N/A
7	Not Used	N/A	N/A	N/A	N/A
8	Not Used	N/A	N/A	N/A	N/A
9	Not Used	N/A	N/A	N/A	N/A
10	Not Used	N/A	N/A	N/A	N/A
11	Not Used	N/A	N/A	N/A	N/A
12	Not Used	N/A	N/A	N/A	N/A
13	Not Used	N/A	N/A	N/A	N/A
14	Not Used	N/A	N/A	N/A	N/A
15	Not Used	N/A	N/A	N/A	N/A
16	Not Used	N/A	N/A	N/A	N/A
17	Not Used	N/A	N/A	N/A	N/A
18	Not Used	N/A	N/A	N/A	N/A
19	Not Used	N/A	N/A	N/A	N/A
20	Not Used	N/A	N/A	N/A	N/A
21	Not Used	N/A	N/A	N/A	N/A
22	Not Used	N/A	N/A	N/A	N/A
23	Not Used	N/A	N/A	N/A	N/A
24	Not Used	N/A	N/A	N/A	N/A
25	Not Used	N/A	N/A	N/A	N/A
26	Not Used	N/A	N/A	N/A	N/A
27	Not Used	N/A	N/A	N/A	N/A
28	Not Used	N/A	N/A	N/A	N/A
29	Not Used	N/A	N/A	N/A	N/A
30	Not Used	N/A	N/A	N/A	N/A

4140XMPT2-11+ GLOBAL SCHEDULING DATA

Time Windows

No Time Windows
Currently Set

Limitation of Access Schedules

	Schedule # 1		Schedule # 2		Schedule # 3		Schedule # 4		Schedule # 5		Schedule # 6		Schedule # 7		Schedule # 8	
	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2	WNDW 1	WNDW 2
Monday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tuesday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wednesday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Thursday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Friday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Saturday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sunday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Holiday	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Daylight Savings Time Selections

	Month	Sunday
Start	April	First
End	October	Last

Enable Disarming Outside Disarm Window

Time Driven Events

Event	Description	Active Days							Time Window	Activation Time w/in Time Window	Action
		M	T	W	R	F	S	H			
1	--	--	--	--	--	--	--	--	--	--	
2	--	--	--	--	--	--	--	--	--	--	
3	--	--	--	--	--	--	--	--	--	--	
4	--	--	--	--	--	--	--	--	--	--	
5	--	--	--	--	--	--	--	--	--	--	
6	--	--	--	--	--	--	--	--	--	--	
7	--	--	--	--	--	--	--	--	--	--	
8	--	--	--	--	--	--	--	--	--	--	
9	--	--	--	--	--	--	--	--	--	--	
10	--	--	--	--	--	--	--	--	--	--	
11	--	--	--	--	--	--	--	--	--	--	
12	--	--	--	--	--	--	--	--	--	--	
13	--	--	--	--	--	--	--	--	--	--	
14	--	--	--	--	--	--	--	--	--	--	
15	--	--	--	--	--	--	--	--	--	--	
16	--	--	--	--	--	--	--	--	--	--	
17	--	--	--	--	--	--	--	--	--	--	
18	--	--	--	--	--	--	--	--	--	--	
19	--	--	--	--	--	--	--	--	--	--	
20	--	--	--	--	--	--	--	--	--	Global Scheduling Data	

4140XMPT2-11+ GLOBAL SCHEDULING DATA

Timer Output Programming

Timer	Device	On Time	Off Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Permanent
1	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
2	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
3	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
4	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
5	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
6	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
7	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
8	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
9	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
10	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
11	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
12	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
13	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
14	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
15	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
16	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
17	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
18	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
19	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--
20	0 *** No Relay	0:00 AM	0:00 AM	--	--	--	--	--	--	--	--

Scheduling Related Dialer Reports

	1st Digit	2nd Digit
EARLY OPENING	0	0
EARLY CLOSING	0	0
LATE OPENING	0	0
LATE CLOSING	0	0
NO OPENING	0	0
NO CLOSING	0	0
AUTO-ARM FAILURE	0	0
ACCESS SCHEDULE CHANGED	0	0

Holiday Schedule

Holiday #	Date	Partition 1
1	Not Used	--
2	Not Used	--
3	Not Used	--
4	Not Used	--
5	Not Used	--
6	Not Used	--
7	Not Used	--
8	Not Used	--
9	Not Used	--
10	Not Used	--
11	Not Used	--
12	Not Used	--
13	Not Used	--
14	Not Used	--
15	Not Used	--
16	Not Used	--

4140XMPT2-11+ PARTITION SPECIFIC SCHEDULING DATA

Open/Close Schedules	Partition 1	
	Open	Close
Monday	0	0
Tuesday	0	0
Wednesday	0	0
Thursday	0	0
Friday	0	0
Saturday	0	0
Sunday	0	0
Holiday	0	0

Temporary Schedules

Partition 1	Status	Start Arm	Stop Arm	Start Disarm	Stop Disarm
Monday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Tuesday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Wednesday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Thursday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Friday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Saturday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM
Sunday	--	0:00 AM	0:00 AM	0:00 AM	0:00 AM

4140XMPT2-11+ PARTITION SPECIFIC SCHEDULING DATA

Scheduling Options

Partition	Partition Options			Auto-Arm Times		
	Force Arm for Auto-Arm	Open/Close Reports by Exception	Disarm Only During Disarm Window	Delay	Warning	Disarm
1	--	--	--	Disable	15	Disable

PARTITION-SPECIFIC FIELDS

To program these fields,

1. Press *91 to select a partition.
2. Enter a partition-specific field number (ex. *09).
3. Repeat steps 1 & 2 for each partition in the system.
4. To return to the global program fields, press *99.

PARTITION # 1 PROGRAM FIELDS

1st Page Fields

- *09** ENTRY DELAY #1 02
 [02] (00-15 times 15 seconds)
 Maximum 3 for UL Listed installations.
- *10** EXIT DELAY #1 03
 [03] (00-15 times 15 seconds)
 Maximum 4 for UL Listed installations.
- *11** ENTRY DELAY #2 06
 [06] (00-15 times 15 seconds)
 Maximum 3 for UL Listed installations.
- *12** EXIT DELAY #2 08
 [08] (00-15 times 15 seconds)
 Maximum 4 for UL Listed installations.
- *13** ALARM SOUNDER DURATION 04
 [04] 01-15 times 2 minutes [04]. Minimum 4 minutes for UL.
- *16** CONFIRMATION OF ARMING DING 0
 [0] 1=enable; [0]=disable
- *22** KEYPAD PANIC ENABLES [001] 001
 [0] [0] [1] 1=enable; 0=disable
 95 96 99
- *23** MULTIPLE ALARMS 1
 [1] [1=Yes]; 0=No
- *29** QUICK ARM 1
 [1] [1=Yes]; 0=No
- *32** PRIM. SBSCRBR ACCT# 04040303
 [0] [4] [0] [4] [0] [3] [0] [3] Enter 00-09; B-F (11-15) [15 15 15 15]
- *38** PREVENT ZONE XX BYPASS 00
 [0] [0] 01-86; [00 if all zones (except Fire Zones) can be bypassed]
- *39** ENABLE OPEN/CLOSE REPORT FOR INSTALLER CODE 1
 [1] 1=Enable; [0]=Disable
- *84** SWINGER SUPPRESSION 03
 [0] [3] [15] 0-15 alarms; Must be "00" (disabled) for UL.
- *85** ENABLE DIALER REPORTS FOR PANICS & DURESS 0000
 [0] [0] [0] [0] 1=Enable; [0]=Disable
 95 96 99 Duress
- *87** ENTRY WARNING 1
 [1] [1=Continuous]; 0=3 Beeps
- *88** BURG. ALARM COMM. DELAY 0
 [0] 1=16 seconds; [0]=no delay
- *90** SECONDARY SUBSCRIBER ACCOUNT # 15151515
 [1] [5] [1] [5] [1] [5] [1] [5] Enter 00-09; B-F(11-15)
 [15 15 15 15]

2nd Page Fields

- 1*43** PERMANENT KEYPAD BACKLIGHT 0
 [0] 1=Enable; [0]=Disable] When disabled, display lights when any key is pressed, and turns off after period of keypad inactivity.
- 1*45** EXIT DELAY SOUNDING 0
 [0] 1=Enable; [0]=Disable] Produces quick beeping during exit delay if enabled.
- 1*47** CHIME ON EXTERNAL SIREN 0
 [0] 1=Enable; [0]=Disable]
- 1*52** SEND CANCEL IF ALARM + OFF 0
 [0] 1=No restriction; [0]=Within Bell Timeout period only]
- 1*76** ACCESS CONTROL RELAY [00] FOR PARTITIONS 00
 [0] [0] Relay will be pulsed for 2 seconds whenever code + [0] is pressed. Enter 00-16; 00 = none

3rd Page Fields

- 2*05** AUTO-ARM DELAY 15
 [1] [5] Enter the time between the end of the arming window and the start of auto-arming warning period, in values of 1-14 times 4 minutes 00=instant; [15=no auto arm at all]. When this delay expires, the Auto-Arm Warning Period begins.
- 2*06** AUTO-ARM WARNING PERIOD 15
 [1] [5] This is the time during which the user is warned to exit the premises prior to the auto-arming of the system (beeps every 15 seconds; "ALERT" displayed). Enter 01-15 minutes. [00=instant at end of arming delay].
- 2*07** AUTO-DISARM DELAY 15
 [1] [5] This is the time between the end of the disarming window and the start of auto-disarming. Enter 01-14 times 4 minutes; 00=instant at end of window; [15=no auto-disarm].
- 2*08** ENABLE FORCE ARM FOR AUTO-ARM 0
 [0] [0=Disable]; 1=Enable
- 2*09** ENABLE OPEN/CLOSE REPORTS BY EXCEPTION 0
 [0] [0=Disable]; 1=Enable; If enabled, only openings and closings occurring outside the scheduled opening/closing windows will trigger dialer reports. Opening reports will also be suppressed during the closing window, in order to prevent false reports when the user arms the system and then reenters the premises to retrieve a forgotten item.
- 2*10** ALLOW DISARMING ONLY DURING ARMING/DISARMING WINDOWS 0
 [0] See system-wide field 2*11 if enabling field 2*10. This feature adds high security to the installation. [0=Disable]; 1=Enable
- 2*18** ENABLE GOTO FOR THIS PARTITION 0
 [0] [0=Disable]; 1=Enable
- 2*20** ENABLE J7 TRIGGERS BY PARTITION 1
 [1] 0=Disable for displayed partition; [1]=Enable for displayed partition]

CURRENT LCD DISPLAY FOR THIS PARTITION

****DISARMED****

READY TO ARM