

FA1300C-6 PROGRAMMING FORM

Refer to the installation Instruction's INDEX OF PROGRAMMING FIELDS for a numerical list of program fields.

Standard default values are shown in brackets [] otherwise default = 0.

Fields shown in italics can be programmed using the #93 Menu mode.

Parentheses () around a field number indicate differences from 4140XMP programming fields

SECURITY ACCESS OPTIONS

***00** **INSTALLER CODE**
 (Enter 4 Digits, 0-9...) [4140]

(*15) KEYSWITCH ASSIGNMENT
 Enter partition in which keyswitch used. 1-8; [0=Disable]

ASSIGN RESPONSE TYPE FOR ZONES

(Enter 00-10; see Response Types box below)

1 <input type="text" value="0"/> <input type="text" value="9"/>	9 <input type="text" value="0"/> <input type="text" value="3"/>	17 <input type="text" value="0"/> <input type="text" value="0"/>	25 <input type="text" value="0"/> <input type="text" value="0"/>	28 <input type="text" value="0"/> <input type="text" value="0"/>	33 <input type="text" value="0"/> <input type="text" value="0"/>	41 <input type="text" value="0"/> <input type="text" value="0"/>	49 <input type="text" value="0"/> <input type="text" value="0"/>	57 <input type="text" value="0"/> <input type="text" value="0"/>	88 <input type="text" value="0"/> <input type="text" value="0"/> 2nd RCVR
2 <input type="text" value="0"/> <input type="text" value="1"/>	10 <input type="text" value="0"/> <input type="text" value="0"/>	18 <input type="text" value="0"/> <input type="text" value="0"/>	26 <input type="text" value="0"/> <input type="text" value="0"/>	29 <input type="text" value="0"/> <input type="text" value="0"/>	34 <input type="text" value="0"/> <input type="text" value="0"/>	42 <input type="text" value="0"/> <input type="text" value="0"/>	50 <input type="text" value="0"/> <input type="text" value="0"/>	58 <input type="text" value="0"/> <input type="text" value="0"/>	89 <input type="text" value="0"/> <input type="text" value="0"/> 2nd RCVR
3 <input type="text" value="0"/> <input type="text" value="3"/>	11 <input type="text" value="0"/> <input type="text" value="0"/>	19 <input type="text" value="0"/> <input type="text" value="0"/>	27 <input type="text" value="0"/> <input type="text" value="0"/>	30 <input type="text" value="0"/> <input type="text" value="0"/>	35 <input type="text" value="0"/> <input type="text" value="0"/>	43 <input type="text" value="0"/> <input type="text" value="0"/>	51 <input type="text" value="0"/> <input type="text" value="0"/>	59 <input type="text" value="0"/> <input type="text" value="0"/>	90 <input type="text" value="0"/> <input type="text" value="0"/> 1st RCVR
4 <input type="text" value="0"/> <input type="text" value="3"/>	12 <input type="text" value="0"/> <input type="text" value="0"/>	20 <input type="text" value="0"/> <input type="text" value="0"/>	20 <input type="text" value="0"/> <input type="text" value="0"/>	31 <input type="text" value="0"/> <input type="text" value="0"/>	36 <input type="text" value="0"/> <input type="text" value="0"/>	44 <input type="text" value="0"/> <input type="text" value="0"/>	52 <input type="text" value="0"/> <input type="text" value="0"/>	60 <input type="text" value="0"/> <input type="text" value="0"/>	91 <input type="text" value="0"/> <input type="text" value="0"/> 1st RCVR
5 <input type="text" value="0"/> <input type="text" value="3"/>	13 <input type="text" value="0"/> <input type="text" value="0"/>	21 <input type="text" value="0"/> <input type="text" value="0"/>	97 <input type="text" value="0"/> <input type="text" value="0"/>	32 <input type="text" value="0"/> <input type="text" value="0"/>	37 <input type="text" value="0"/> <input type="text" value="0"/>	45 <input type="text" value="0"/> <input type="text" value="0"/>	53 <input type="text" value="0"/> <input type="text" value="0"/>	61 <input type="text" value="0"/> <input type="text" value="0"/>	Use of 1 or 2 RF RCVRs requires enabling their respective faults (88-91) as troubles (type 5). Enter 00 if no annunciation is desired.
6 <input type="text" value="0"/> <input type="text" value="3"/>	14 <input type="text" value="0"/> <input type="text" value="0"/>	22 <input type="text" value="0"/> <input type="text" value="0"/>	95 <input type="text" value="0"/> <input type="text" value="0"/> (1+*)	38 <input type="text" value="0"/> <input type="text" value="0"/>	46 <input type="text" value="0"/> <input type="text" value="0"/>	54 <input type="text" value="0"/> <input type="text" value="0"/>	62 <input type="text" value="0"/> <input type="text" value="0"/>		
7 <input type="text" value="0"/> <input type="text" value="3"/>	15 <input type="text" value="0"/> <input type="text" value="0"/>	23 <input type="text" value="0"/> <input type="text" value="0"/>	96 <input type="text" value="0"/> <input type="text" value="0"/> (3+#)	39 <input type="text" value="0"/> <input type="text" value="0"/>	47 <input type="text" value="0"/> <input type="text" value="0"/>	55 <input type="text" value="0"/> <input type="text" value="0"/>	63 <input type="text" value="0"/> <input type="text" value="0"/>		
8 <input type="text" value="0"/> <input type="text" value="3"/>	16 <input type="text" value="0"/> <input type="text" value="0"/>	24 <input type="text" value="0"/> <input type="text" value="0"/>	99 <input type="text" value="0"/> <input type="text" value="0"/> (*+#)	40 <input type="text" value="0"/> <input type="text" value="0"/>	48 <input type="text" value="0"/> <input type="text" value="0"/>	56 <input type="text" value="0"/> <input type="text" value="0"/>	64 <input type="text" value="0"/> <input type="text" value="0"/>		

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

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 Alarm; 07 = 24 hour Audible Alarm; 08 = 24 Hour Auxiliary; 09 = Fire; 10 = Interior, Delay; 11 = 24 Hr Burglary;

DESIGNATE RIGHT LOOP FOR MULTIPLEX EXPANSION 1=yes; [0=no]

*06 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	1*10 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 10 11 12 13 14 15 16	ZONES: 33 34 35 36 37 38 39 40
*07 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	1*11 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 17 18 19 20 21 22 23 24	ZONES: 41 42 43 44 45 46 47 48
*08 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	1*12 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 25 26 27 28 29 30 31 32	ZONES: 49 50 51 52 53 54 55 56
*24 4190WH TAMPER DISABLE <input type="text" value="1"/> [0=enable]; 1=disable	1*13 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
*86 ZONE EXPANDER DEVICE <input type="text" value="0"/> [0=more than one 4208 or other devices]; 1=only one 4208 installed for zones 10-17	ZONES: 57 58 59 60 61 62 63 64

SELECTION OF WIRELESS FOR ZONES 1-63

Enter "1" to enable a zone as wireless; 0=non-wireless

1*18 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 1 2 3 4 5 6 7 8
1*19 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 9 10 11 12 13 14 15 16
1*20 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 17 18 19 20 21 22 23 24
1*21 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 25 26 27 28 29 30 31 32
1*22 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 33 34 35 36 37 38 39 40
1*23 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 41 42 43 44 45 46 47 48
1*24 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 49 50 51 52 53 54 55 56
1*25 <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>
ZONES: 57 58 59 60 61 62 63 64

MISCELLANEOUS WIRELESS OPTIONS

1*26 FIRST RF RECEIVER SELECT <input type="text" value="0"/> [0 = no]; 1 = yes	
1*27 SECOND RF RECEIVER SELECT <input type="text" value="0"/> [0 = no]; 1 = yes	
1*28 RF TRANSMITTER LOW BATTERY ANNUNCIATE <input type="text" value="0"/> [0 = when disarmed]; 1 = immediate; (Must be "1" for UL)	
1*29 RF TRANSMITTER LOW BATTERY REPORT ENABLE <input type="text" value="0"/> [0 = disable]; 1 = enable	
1*30 RF RECEIVER SUPERVISION CHECK IN INTERVAL <input type="text" value="0"/> <input type="text" value="6"/> 02-15 times 2 hours 00 disables supervision. Max [6] (12 hour) for UL	
1*31 RF TRANSMITTER CHECK-IN INTERVAL <input type="text" value="1"/> <input type="text" value="2"/> 02-15 times 2 hours 00 disables transmitter supervision. Max [6] (12 hour) for UL	
1*44 WIRELESS KEYPAD TAMPER DETECT ENABLE <input type="text" value="0"/> [0 = disable]; 1 = enable	
(1*48) WIRELESS KEYPAD ASSIGNMENT <input type="text" value="0"/> 0 = disable; enter partition in which keypad used, 1-8.	
1*49 DISABLE TROUBLE SOUNDER FOR RF SUPERVISION <input type="text" value="0"/> 0 = enable; [1 = disable]; Must be "0" for UL.	

AC LOSS OPTIONS

*17 AC POWER LOSS SOUNDING <input type="text" value="0"/> [0 = no]; 1 = yes	*19 AC RANDOMIZE <input type="text" value="0"/> [0 = no]; 1 = randomize 10-40 minutes
*18 AC POWER LOSS ALARM <input type="text" value="0"/> [0 = no]; 1 = yes	*28 POWER UP IN PREVIOUS STATE <input type="text" value="1"/> [0 = no]; 1 = yes; Must be "1" for UL

***84 SWINGER SUPPRESSION COUNT**

***85 ENABLE DIALER REPORTS FOR PANICS & DURESS**
95 96 99 Duress

***86 ZONE EXPANDER DEVICE**
1=only one 4208 installed for zones 10-17; [0=more than one 4208 or other devices]

***87 ENTRY WARNING**

***88 BURG. ALARM COMM DELAY**

***89 RESTORE REPORT TIMING**
[0=instant]; 1=at bell timeout; 2=at disarm

***90 2nd SUBS. ACCT #**

2nd Page Programming Fields
(press *94)

DESIGNATE RIGHT LOOP (continued)

1*10
ZONES 65 66 67 68 69 70 71 72

1*11
ZONES 73 74 75 76 77 78 79 80

1*12
ZONES 81 82 83 84 85 86 87

SELECTION OF WIRELESS FOR ZONES 1-63
Enter "1" to enable a zone as wireless; 0=non-wireless

1*18
ZONES 1 2 3 4 5 6 7 8

1*19
ZONES 9 10 11 12 13 14 15 16

1*20
ZONES 17 18 19 20 21 22 23 24

1*21
ZONES 25 26 27 28 29 30 31 32

1*22
ZONES 33 34 35 36 37 38 39 40

1*23
ZONES 41 42 43 44 45 46 47 48

1*24
ZONES 49 50 51 52 53 54 55 56

1*25
ZONES 57 58 59 60 61 62 63

ASSIGN RESPONSE TYPE FOR ZONES
(Enter 00-10; see Response Types below)

1*01 28 <input type="text"/> <input type="text"/>	1*02 33 <input type="text"/> <input type="text"/>	1*03 41 <input type="text"/> <input type="text"/>	1*04 49 <input type="text"/> <input type="text"/>	1*05 57 <input type="text"/> <input type="text"/>
29 <input type="text"/> <input type="text"/>	34 <input type="text"/> <input type="text"/>	42 <input type="text"/> <input type="text"/>	50 <input type="text"/> <input type="text"/>	58 <input type="text"/> <input type="text"/>
30 <input type="text"/> <input type="text"/>	35 <input type="text"/> <input type="text"/>	43 <input type="text"/> <input type="text"/>	51 <input type="text"/> <input type="text"/>	59 <input type="text"/> <input type="text"/>
31 <input type="text"/> <input type="text"/>	36 <input type="text"/> <input type="text"/>	44 <input type="text"/> <input type="text"/>	52 <input type="text"/> <input type="text"/>	60 <input type="text"/> <input type="text"/>
32 <input type="text"/> <input type="text"/>	37 <input type="text"/> <input type="text"/>	45 <input type="text"/> <input type="text"/>	53 <input type="text"/> <input type="text"/>	61 <input type="text"/> <input type="text"/>
	38 <input type="text"/> <input type="text"/>	46 <input type="text"/> <input type="text"/>	54 <input type="text"/> <input type="text"/>	62 <input type="text"/> <input type="text"/>
	39 <input type="text"/> <input type="text"/>	47 <input type="text"/> <input type="text"/>	55 <input type="text"/> <input type="text"/>	63 <input type="text"/> <input type="text"/>
	40 <input type="text"/> <input type="text"/>	48 <input type="text"/> <input type="text"/>	56 <input type="text"/> <input type="text"/>	64 <input type="text"/> <input type="text"/>

1*06 65 <input type="text"/> <input type="text"/>	1*07 73 <input type="text"/> <input type="text"/>	1*08 81 <input type="text"/> <input type="text"/>	1*09 88 <input type="text"/> <input type="text"/>
66 <input type="text"/> <input type="text"/>	74 <input type="text"/> <input type="text"/>	82 <input type="text"/> <input type="text"/>	89 <input type="text"/> <input type="text"/>
67 <input type="text"/> <input type="text"/>	75 <input type="text"/> <input type="text"/>	83 <input type="text"/> <input type="text"/>	90 <input type="text"/> <input type="text"/>
68 <input type="text"/> <input type="text"/>	76 <input type="text"/> <input type="text"/>	84 <input type="text"/> <input type="text"/>	91 <input type="text"/> <input type="text"/>
69 <input type="text"/> <input type="text"/>	77 <input type="text"/> <input type="text"/>	85 <input type="text"/> <input type="text"/>	
70 <input type="text"/> <input type="text"/>	78 <input type="text"/> <input type="text"/>	86 <input type="text"/> <input type="text"/>	
71 <input type="text"/> <input type="text"/>	79 <input type="text"/> <input type="text"/>	87 <input type="text"/> <input type="text"/>	
72 <input type="text"/> <input type="text"/>	80 <input type="text"/> <input type="text"/>		

NOTES: Use of 1 or 2 RF RCVRs requires enabling their respective faults (88-91) as troubles (type 5). Enter 00 if no announcement is desired. 88 & 90 = RCVR not receiving transmitter signals. 89 & 91 = RCVR not responding, bad conn. to panel.

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 Alarm; 07 = 24 hour Audible Alarm; 08 = 24 hour Auxiliary; 09 = Fire; 10 = Interior Delay; 11 = 24hr High Security Burglary

MISCELLANEOUS WIRELESS OPTIONS

1*26 FIRST RF RECEIVER SELECT
1=yes; [0=no]

1*27 SECOND RF RECEIVER SELECT
1=yes; [0=no]

1*28 RF TX LOW BATTERY ANNUN.
1=immediate; [0=when disarmed] Must be "1" for UL

1*29 RF TX LOW BATTERY REPORT
1=enable; [0=disable] Must be "1" for UL

1*30 RF RCVR SUPV. CHECK IN INTERVAL
02-15 times 2 hours; 00 disables supervision [6]
Max "6" (12 hr) for UL

1*31 RF TX CHECK IN INTERVAL
02-15 times 2 hours; 00 disables supervision [6]
Max "6" (12 hr) for UL

1*33 TOUCH TONE W/ROTARY BACKUP
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
65-87 & SUPV. & RESTORE CODES [codes default to zero]

1*35 65 <input type="text"/> <input type="text"/>	1*36 66 <input type="text"/> <input type="text"/>	1*37 73 <input type="text"/> <input type="text"/>	1*38 74 <input type="text"/> <input type="text"/>	1*39 75 <input type="text"/> <input type="text"/>	Alarm Rst
67 <input type="text"/> <input type="text"/>	68 <input type="text"/> <input type="text"/>	76 <input type="text"/> <input type="text"/>	77 <input type="text"/> <input type="text"/>	78 <input type="text"/> <input type="text"/>	Trouble
69 <input type="text"/> <input type="text"/>	70 <input type="text"/> <input type="text"/>	79 <input type="text"/> <input type="text"/>	80 <input type="text"/> <input type="text"/>		Trble Rst.
71 <input type="text"/> <input type="text"/>	72 <input type="text"/> <input type="text"/>				Bypass
					Bypass Rst.

- *48 LOW SPEED FORMAT (Sec.)** 0
[0=Ademco Low Speed]; 1=Sescoa/Radionics
- *49 CHECKSUM VERIFICATION** 0 0
1=yes; [0=no] Pri Sec
- *50 SESCOA/RADIONICS SELECT** 0
0=Sescoa; [1=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**
 1 0 0 1 0 1
Alarm Rstr Bypass Trbl Opn/Cls Low Bat
[0=standard]; 1=expanded; Note: Expanded overrides 4+2 format.
- *53 STANDARD/EXPANDED REPORT FOR SEC**
 0 0 0 0 0 0
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 & SUPV. & RESTORE CODES

*54	*55	*56	*57	*58	
1 <input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0	9 <input type="checkbox"/> 0 <input type="checkbox"/> 9	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Alarm Rst
2 <input type="checkbox"/> 0 <input type="checkbox"/> 2	<input type="checkbox"/> 0 <input type="checkbox"/> 0	10 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trouble
3 <input type="checkbox"/> 0 <input type="checkbox"/> 3	<input type="checkbox"/> 0 <input type="checkbox"/> 0	11 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trble Rst.
4 <input type="checkbox"/> 0 <input type="checkbox"/> 4	<input type="checkbox"/> 0 <input type="checkbox"/> 0	12 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass
5 <input type="checkbox"/> 0 <input type="checkbox"/> 5	<input type="checkbox"/> 0 <input type="checkbox"/> 0	13 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass Rst.
6 <input type="checkbox"/> 0 <input type="checkbox"/> 6	<input type="checkbox"/> 0 <input type="checkbox"/> 0	14 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
7 <input type="checkbox"/> 0 <input type="checkbox"/> 7	<input type="checkbox"/> 0 <input type="checkbox"/> 0	15 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
8 <input type="checkbox"/> 0 <input type="checkbox"/> 8	<input type="checkbox"/> 0 <input type="checkbox"/> 0	16 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
*59	*60	*61	*62	*63	
17 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	25 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Alarm Rst
18 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	26 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trouble
19 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	27 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trble Rst.
20 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	28 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass
21 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	29 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass Rst.
22 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	30 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
23 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	31 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
24 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	32 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		

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

*64	*65	*66	*67	*68	
33 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	41 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Alarm Rst
34 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	42 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trouble
35 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	43 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trble Rst.
36 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	44 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass
37 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	45 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass Rst.
38 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	46 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
39 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	47 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
40 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	48 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		

*69	*70	*71	*72	*73	
49 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	57 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Alarm Rst
50 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	58 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trouble
51 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	59 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trble Rst.
52 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	60 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass
53 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	61 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass Rst.
54 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	62 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
55 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	63 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		
56 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	64 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0		

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

*74	*75	*76	*77	
81 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	89 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	
82 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	90 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	
83 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	91 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	
84 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Duress
85 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	97 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	Poll loop short
86 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	95 <input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0	(A panic key)
87 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	96 <input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0	(C panic key)
88 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0	99 <input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0	(B panic key)
*78				
<input type="checkbox"/> 0 <input type="checkbox"/> 0	Alarm Rst			
<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trouble			
<input type="checkbox"/> 0 <input type="checkbox"/> 0	Trble Rst.			
<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass			
<input type="checkbox"/> 0 <input type="checkbox"/> 0	Bypass Rst.			

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

ZONE TYPE RESTORE ENABLES

*79 FOR ZONE TYPES 1-8	*80 FOR TYPES 9-11
<input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 0
1 2 3 4 5 6 7 8	9 10 11

SYSTEM NON ALARM CODES

	*81	*82
	First Digit	Second Digit
Close	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Open	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Low Battery	<input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Low Bat Res	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
AC Loss	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
AC Restore	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Test	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Power	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Cancel	<input type="checkbox"/> 0 <input type="checkbox"/> 1	<input type="checkbox"/> 0 <input type="checkbox"/> 0
Prog. Tamp.	<input type="checkbox"/> 0 <input type="checkbox"/> 0	<input type="checkbox"/> 0 <input type="checkbox"/> 0

Second digit of each code applies only to 4+2 or expanded (fields *52 & *53) formats.

- *83 FIRST TEST REPORT TIME** 0 0 1 2 0 0
[Day 00; hour 12; min00] Days 01-07 Hours 00-23 Min 00-59;
00 in all boxes=instant (Day 01=Monday)

EVENT LOGGING DIALER CODES

	1*40	1*41
	First Digit	Second Digit
Armed STAY	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>
Time/Day set or event log reset	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>
Event log 50% & 90% full	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>
Event log overflow	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>

1*43 ENABLE PERMANENT BACKLIGHT Partition-Specific

1*44 WIRELESS KEYPAD TAMPER DETECT ENABLE [0 = disable]; 1 = enable

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 ALARM SOUNDER 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
0 = enable;
[1 = disable]. Must be "0" for UL.

1*52 CANCEL REPORT RESTRICTION Partition-Specific

1*53 DOWNLOAD CALLBACK
[0 = callback required];
1 = callback not required. Must be "0" for UL.

EVENT LOGGING FIELDS

(Real time clock must be set - code + [#] + 63)

1*70 EVENT LOG TYPES
0 = disable; 1 = enable logging Alarm Check Bypass Opn/Cls System

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

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 page 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.

Default values are shown in brackets []; otherwise default = 0

3rd PAGE PROGRAMMING FIELDS (press *94)

PARTITIONING SETUP FIELDS

Refer to the PARTITION-SPECIFIC program fields (on next page) for programming each partition's variable characteristics.

2*00 NUMBER OF PARTITIONS

Enter 1 - 8; [1]

ASSIGN ZONES TO A PARTITION Enter 1-8 [default = 1]

2*01 2*02 2*03 2*04 2*05

1	<input type="text" value="1"/>	9	<input type="text" value="1"/>	17	<input type="text" value="1"/>	25	<input type="text" value="1"/>	33	<input type="text" value="1"/>
2	<input type="text" value="1"/>	10	<input type="text" value="1"/>	18	<input type="text" value="1"/>	26	<input type="text" value="1"/>	34	<input type="text" value="1"/>
3	<input type="text" value="1"/>	11	<input type="text" value="1"/>	19	<input type="text" value="1"/>	27	<input type="text" value="1"/>	35	<input type="text" value="1"/>
4	<input type="text" value="1"/>	12	<input type="text" value="1"/>	20	<input type="text" value="1"/>	28	<input type="text" value="1"/>	36	<input type="text" value="1"/>
5	<input type="text" value="1"/>	13	<input type="text" value="1"/>	21	<input type="text" value="1"/>	29	<input type="text" value="1"/>	37	<input type="text" value="1"/>
6	<input type="text" value="1"/>	14	<input type="text" value="1"/>	22	<input type="text" value="1"/>	30	<input type="text" value="1"/>	38	<input type="text" value="1"/>
7	<input type="text" value="1"/>	15	<input type="text" value="1"/>	23	<input type="text" value="1"/>	31	<input type="text" value="1"/>	39	<input type="text" value="1"/>
8	<input type="text" value="1"/>	16	<input type="text" value="1"/>	24	<input type="text" value="1"/>	32	<input type="text" value="1"/>	40	<input type="text" value="1"/>

2*06 2*07 2*08 2*09 2*10 2*11

41	<input type="text" value="1"/>	49	<input type="text" value="1"/>	57	<input type="text" value="1"/>	65	<input type="text" value="1"/>	73	<input type="text" value="1"/>	81	<input type="text" value="1"/>
42	<input type="text" value="1"/>	50	<input type="text" value="1"/>	58	<input type="text" value="1"/>	66	<input type="text" value="1"/>	74	<input type="text" value="1"/>	82	<input type="text" value="1"/>
43	<input type="text" value="1"/>	51	<input type="text" value="1"/>	59	<input type="text" value="1"/>	67	<input type="text" value="1"/>	75	<input type="text" value="1"/>	83	<input type="text" value="1"/>
44	<input type="text" value="1"/>	52	<input type="text" value="1"/>	60	<input type="text" value="1"/>	68	<input type="text" value="1"/>	76	<input type="text" value="1"/>	84	<input type="text" value="1"/>
45	<input type="text" value="1"/>	53	<input type="text" value="1"/>	61	<input type="text" value="1"/>	69	<input type="text" value="1"/>	77	<input type="text" value="1"/>	85	<input type="text" value="1"/>
46	<input type="text" value="1"/>	54	<input type="text" value="1"/>	62	<input type="text" value="1"/>	70	<input type="text" value="1"/>	78	<input type="text" value="1"/>	86	<input type="text" value="1"/>
47	<input type="text" value="1"/>	55	<input type="text" value="1"/>	63	<input type="text" value="1"/>	71	<input type="text" value="1"/>	79	<input type="text" value="1"/>	87	<input type="text" value="1"/>
48	<input type="text" value="1"/>	56	<input type="text" value="1"/>	64	<input type="text" value="1"/>	72	<input type="text" value="1"/>	80	<input type="text" value="1"/>		

2*17 NUMBER OF CODES PER PARTITION

Enter 01 - 99. Total must be less than or equal to 128

[Default = 99 in partition 1;
01 in all other partitions]

1	<input type="text" value="9"/> <input type="text" value="9"/>
2	<input type="text" value="0"/> <input type="text" value="1"/>
3	<input type="text" value="0"/> <input type="text" value="1"/>
4	<input type="text" value="0"/> <input type="text" value="1"/>
5	<input type="text" value="0"/> <input type="text" value="1"/>
6	<input type="text" value="0"/> <input type="text" value="1"/>
7	<input type="text" value="0"/> <input type="text" value="1"/>
8	<input type="text" value="0"/> <input type="text" value="1"/>

2*18 ENABLE GOTO FOR THIS PARTITION Partition-Specific

2*19 USE PARTITION DESCRIPTORS
[0 = disable]; 1 = enable

2*20 ENABLE J7 TRIGGERS BY PARTITION Partition-Specific

FA1300C PARTITION SPECIFIC PROGRAM FORM

(Duplicate this page for each partition in the installation)

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

- *09 ENTRY DELAY #1**
[02] (00-15 times 15 seconds)
- *10 EXIT DELAY #1**
[03] (00-15 times 15 seconds)
- *11 ENTRY DELAY #2**
[06] (00-15 times 15 seconds)
- *12 EXIT DELAY #2**
[08] (00-15 times 15 seconds)
- *13 ALARM SOUNDER DURATION**
01-15 times 2 minutes [04]. Minimum 4 minutes for UL.
- *16 CONFIRMATION OF ARMING DING**
1=enable; [0]=disable
- *22 CONSOLE PANIC ENABLES**
1=enable; 0=disable [0-0-1] 95 96 99
- *23 MULTIPLE ALARMS**
[1=yes]; 0=no;
- *29 QUICK ARM**
[1=yes]; 0=No; Must be "0" for UL.
- *32 PRIMARY SUBSCRIBER ACCOUNT #**

Enter 00-09; B-F(11-15) [15 15 15 15]
- *38 INHIBIT BYPASS OF A ZONE**
01-31; [00 if all zones (except fire zones) can be bypassed]
- *39 ENABLE OPEN/CLOSE REPORT FOR INSTALLER CODE**
1=enable; [0]=disable
- *84 SWINGER SUPPRESSION COUNT**
01-15 alarms [15] Must be 00 (disabled) for UL.
- *85 ENABLE DIALER REPORTS FOR PANICS & DURESS**
1=enable; [0]=disable
- *87 ENTRY WARNING**
[1=continuous]; 0=3 beeps
- *88 BURG ALARM COMM DELAY**
1=16 seconds; [0=no delay]
- *90 SECONDARY SUBSCRIBER ACCT #**

Enter 00-09; B-F(11-15) [15 15 15 15]
- CURRENT LCD DISPLAY FOR THIS PARTITION
****DISARMED****
READY TO ARM

2nd Page Fields

- 1*43 ENABLE PERM BACKLIGHT**
1=enable; [0]=disable
- 1*45 ENABLE CONSOLE ANNUN DURING EXIT DELAY**
1=enable; [0]=disable
- 1*47 ENABLE CHIME ANNUN ON EXTERNAL SOUNDER**
1=enable; [0]=disable
- 1*52 CANCEL REPORT RESTRICTION**
1=no restriction; [0=within bell timeout period only]

3rd Page Fields

- 2*18 ENABLE GOTO FOR THIS PARTITION**
1=enable; [0]=disable
- 2*20 ENABLE J7 TRIGGERS BY PARTITION**
[1=enable for displayed partition]; 0=disable for displayed partition