

First Alert 1200C Installer Notes M. Leuck

1. Programming can done by standard keypads
2. Enter programming with Installer Code + 8 + 0 + 0
3. Another method of entering programming: Power system down, then back up and within 30 seconds press * and # at the same time.
4. If system is armed when first powering up, power system back down, hold * and # while powering up system (not afterwards) to enter programming
5. To program a location press * then location. To view what is in Location press # then Location, keypad will read off what is currently programmed
6. To erase a location (Example: Phone Number) press * then Location then * again
11. Duress/Hostage Code is 1 digit above any User Code

Downloading Information

It is **IMPORTANT** to enable downloading when first entering programming

1. Press * 44 and enter 15
2. Press * 36 and enter 15 15 15 15 15 15 15 15

FA1200C PROGRAMMING FORM

Standard default (*97) values are shown in brackets [], otherwise default = 0.

***00** INSTALLER CODE *27 TEST REPORT INTERVAL
 Enter 4 digits, 0-9 [4140] Enter interval in hours, 001-199; 000=No report [024]; Max. 024 for UL.

***01** MASTER SECURITY CODE *28 POWER UP IN PREVIOUS STATE
 Enter 4 digits, 0-9 [1234] See 1*54 for 6 digit enable [1=Yes]; 0=No; "1" for UL

ASSIGN RESPONSE TYPE FOR ZONES 1-27 & PANICS *29 QUICK ARM [1=Yes]; 0=No
 Enter 00-10; see Response types table below
 Hard-wire zones = 1-9; Polling Loop zones = 10-64 plus RF
 Receiver zones 88-91

*02		*03		*04		*05	
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"/>
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"/>
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"/>
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"/>		<input type="text" value="0"/> <input type="text" value="0"/>
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="5"/>
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="9"/>
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="8"/>
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="7"/>

Not Used
Polling Loop Short
(1+*/A)
(3+*/C)
(*+*/B)

RESPONSE TYPES: 01 = ENTRY/EXIT #1 03 = PERIMETER 05 = DAY/NIGHT 07 = 24-HOUR AUDIBLE ALARM 09 = FIRE	00 = Disabled zone 02 = ENTRY/EXIT #2 04 = INTERIOR, FOLLOWER 06 = 24-HOUR SILENT 08 = 24-HOUR AUXILIARY 10 = INTERIOR, DELAY
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DESIGNATE RIGHT LOOP Zones 10-32:
 Enter [0 = no]; 1 = yes

***06**
 ZONES: 10 11 12 13 14 15 16

***07**
 ZONES: 17 18 19 20 21 22 23 24

***08**
 ZONES: 25 26 27 28 29 30 31 32

***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.

***14** ZONE 9 FAST/SLOW RESP.
 [0=Slow]; 1=Fast "0" for UL.

***15** KEYSWITCH ENABLE
 [0 = Disable]; 1 = Enable

***16** CONFIRMATION OF ARMING DING
 1=enable; [0=disable]

***17** AC POWER LOSS SOUNDING 1 = yes; [0=no]

***18** AC POWER LOSS ALARM 1=Yes;[0=No]

***19** AC RANDOMIZE 1=Randomize 10-40 min.;[0=No]

***21** DISABLE FIRE TIME-OUT
 1=No timeout [0=Fire time-out]

***23** MULTIPLE ALARMS [1=Yes]; 0=No

***24** 4190WH TAMPERS DISABLE
 1=Disable; [0=Enable]

***25** BURGLARY TRIGGER
 FOR ZONE RESPONSE TYPE 8 [0=No]; 1=Yes

***26** INTELLIGENT TEST REPORTING Set "0" for UL
 1=Yes, (No report sent if any other report was recently sent);
 [0=No]

***27** TEST REPORT INTERVAL
 Enter interval in hours, 001-199; 000=No report [024]; Max. 024 for UL.

***28** POWER UP IN PREVIOUS STATE
 [1=Yes]; 0=No; "1" for UL

***29** QUICK ARM [1=Yes]; 0=No

***30** TOUCH TONE OR ROTARY DIAL
 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#
 Enter 00-09; B-F (11-15) [15 15 15 15]

***33** PRIMARY PHONE NUMBER
 Enter 0-9 for each digit

***34** SECONDARY PHONE NUMBER
 Enter 0-9 for each digit

***35** DOWNLOAD PHONE No.
 Enter 0-9 for each digit

***36** DOWNLOAD ID No.
 Enter 00-09; A-F (10-15) [15 15 15 15 15 15 15 15]

***37** DOWNLOAD COMMAND ENABLES

 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
 01-31; [00 if all zones (except Fire Zones) can be bypassed]

***39** OPEN/CLOSE REPORTS FOR USERS 1-8 1=Yes; 0=No

 1 2 3 4 5 6 7 8

***40** OPEN/CLOSE REPORTS FOR USERS 9-16: 1=Yes; 0=No

 9 10 11 12 13 14 15 16

***41** EOLR DISABLE (Zone 2-8)
 [1=N.C. Loops]; 0=EOLR supervision; Must be "0" for UL.
 Note: If keyswitch is enabled in field *15, you must enter "0" here.

***42** DIAL TONE PAUSE
 [0=5 scs]; 1=11 scs; 2=30 scs; 0* for UL

***43** DIAL TONE DETECT
 [1=wait for dial tone]; 0=pause then dial

***44** RING DETECTION COUNT
 01-14; 15=answering machine; [00=no detection]

***45** PRIMARY FORMAT
 [0= Low Speed]; 1=Contact ID; 2=ADEMCO High Speed;
 3=ADEMCO Express

***46** LOW SPEED FORMAT (PRIMARY)
 [0=ADEMCO Low Speed]; 1=Sescoa/Radionics

***47** SECONDARY FORMAT
 [0=Low Speed]; 1=Contact ID; 2=ADEMCO High Speed;
 3=ADEMCO Express

***48** LOW SPEED FORMAT(Secondary.)
 [0=Ademco Low Speed]; 1=Sescoa/Radionics

***49** CHECKSUM VERIFICATION
 1=Yes; [0=No] Primary Scndry

***50** SESCOA/RADIONICS 1=Sescoa; [0=Radionics]

***51 DUAL REPORTING**

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	9	09	00	Alarm Rst.	17	00	00	25	00	00	Alarm Rst.
2	02	00	10	00	00	Trouble	18	00	00	26	00	00	Trouble
3	03	00	11	00	00	Trouble Rst.	19	00	00	27	00	00	Trouble Rst.
4	04	00	12	00	00	Bypass	20	00	00	28	00	00	Bypass
5	05	00	13	00	00	Bypass Rst.	21	00	00	29	00	00	Bypass Rst.
6	06	00	14	00	00		22	00	00	30	00	00	
7	07	00	15	00	00		23	00	00	31	00	00	
8	08	00	16	00	00		24	00	00	32	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	41	00	00	Alarm Rst.	49	00	00	57	00	00	Alarm Rst.
34	00	00	42	00	00	Trouble	50	00	00	58	00	00	Trouble
35	00	00	43	00	00	Trouble Rst.	51	00	00	59	00	00	Trouble Rst.
36	00	00	44	00	00	Bypass	52	00	00	60	00	00	Bypass
37	00	00	45	00	00	Bypass Rst.	53	00	00	61	00	00	Bypass Rst.
38	00	00	46	00	00		54	00	00	62	00	00	
39	00	00	47	00	00		55	00	00	63	00	00	
40	00	00	48	00	00		56	00	00	64	00	00	

ALARM REPORT CODE & ID DIGITS FOR RF RCVRs & PANICS, & THEIR SUPV. & RESTORE

CODES [All codes default to 00]

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

***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 First Digit	*82 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	01	00	
Prog. tamper	00	00	

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

***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**
 0-15 alarms [15]; Must be "00" (disabled) for UL.

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

***87 ENTRY WARNING** [1=Continuous]; 0=3 Beeps

***88 BURGL. ALARM COMM. DELAY**
 1=16 seconds; [0=no delay]

***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 #**
 Enter 00-09; B-F(11-15) [15 15 15 15]

SECOND PAGE FIELDS (*94)

1*00 OPEN/CLOSE REPORT ENABLE
 1=Yes, [0=No]
 USER 17 18 19 20 21 22 23-70

ASSIGN RESPONSE TYPES FOR ZONES 28-64

1*01	1*02	1*03	1*04	1*05
28 <input type="text" value="00"/>	33 <input type="text" value="00"/>	41 <input type="text" value="00"/>	49 <input type="text" value="00"/>	57 <input type="text" value="00"/>
29 <input type="text" value="00"/>	34 <input type="text" value="00"/>	42 <input type="text" value="00"/>	50 <input type="text" value="00"/>	58 <input type="text" value="00"/>
30 <input type="text" value="00"/>	35 <input type="text" value="00"/>	43 <input type="text" value="00"/>	51 <input type="text" value="00"/>	59 <input type="text" value="00"/>
31 <input type="text" value="00"/>	36 <input type="text" value="00"/>	44 <input type="text" value="00"/>	52 <input type="text" value="00"/>	60 <input type="text" value="00"/>
32 <input type="text" value="00"/>	37 <input type="text" value="00"/>	45 <input type="text" value="00"/>	53 <input type="text" value="00"/>	61 <input type="text" value="00"/>
	38 <input type="text" value="00"/>	46 <input type="text" value="00"/>	54 <input type="text" value="00"/>	62 <input type="text" value="00"/>
	39 <input type="text" value="00"/>	47 <input type="text" value="00"/>	55 <input type="text" value="00"/>	63 <input type="text" value="00"/>
	40 <input type="text" value="00"/>	48 <input type="text" value="00"/>	56 <input type="text" value="00"/>	64 <input type="text" value="00"/>

1*06	1*07	1*08	1*09	
65 <input type="text" value="00"/>	73 <input type="text" value="00"/>	81 <input type="text" value="00"/>	89 <input type="text" value="00"/>	2nd RCVR
66 <input type="text" value="00"/>	74 <input type="text" value="00"/>	82 <input type="text" value="00"/>	90 <input type="text" value="00"/>	1st RCVR
67 <input type="text" value="00"/>	75 <input type="text" value="00"/>	83 <input type="text" value="00"/>	91 <input type="text" value="00"/>	1st RCVR
68 <input type="text" value="00"/>	76 <input type="text" value="00"/>	84 <input type="text" value="00"/>		
69 <input type="text" value="00"/>	77 <input type="text" value="00"/>	85 <input type="text" value="00"/>		
70 <input type="text" value="00"/>	78 <input type="text" value="00"/>	86 <input type="text" value="00"/>		
71 <input type="text" value="00"/>	79 <input type="text" value="00"/>	87 <input type="text" value="00"/>		
72 <input type="text" value="00"/>	80 <input type="text" value="00"/>	88 <input type="text" value="00"/>		2nd RCVR

NOTES: 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.

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
07 = 24-HOUR AUDIBLE ALARM	08 = 24-HOUR AUXILIARY
09 = FIRE	10 = INTERIOR, DELAY

CURRENT LCD DISPLAY FOR THIS SYSTEM

****Disarmed****

READY TO ARM

DESIGNATE RIGHT LOOP Zones 33-64:

Enter [0 = no]; 1 = yes

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"/>
ZONES:33	34	35	36	37	38	39	40
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"/>
ZONES:41	42	43	44	45	46	47	48
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"/>
ZONES:49	50	51	52	53	54	55	56
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"/>
ZONES:57	58	59	60	61	62	63	64

Zones 65-89:

1*14	<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:65	66	67	68	69	70	71	72
1*15	<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:73	74	75	76	77	78	79	80
1*16	<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:81	82	83	84	85	86	87	88
1*17	<input type="text" value="0"/>						
ZONE:	89						

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"/>
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"/>
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"/>
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"/>
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"/>
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"/>
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"/>
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"/>
ZONES:57	58	59	60	61	62	63	

1*26 FIRST RF RECEIVER SELECT
 1=Yes; [0=No]

1*27 SECOND RF RECEIVER SELECT
 1=Yes; [0=No]

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

1*29 RF TRANSMITTER LOW BAT REPORT ENABLE
 1=Enable; [0=Disable] Must be "1" for UL.

1*30 RF RECEIVER SUPERVISION CHECK-IN INTERVAL
 00 disables supervision [6] Max. "6" (12 hr) for UL.
 1=Immediate; [0=when disarmed]; Must be "1" 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

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 RF
RCVRs & PANICS, & THEIR SUPV. & RESTORE**

CODES

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

- 1*48 WIRELESS KEYPAD DISABLE 0
1=Disable; [0=Enable]
- 1*49 SUPPRESS TROUBLE SOUNDER FOR RF SUPERVISION 0
[1=Disable]; 0=Enable. Must be "0" for UL.
- 1*50 BABYSITTER CODE 0
1=Enable; [0=Disable]; (User 22)
- 1*51 4281 HOUSE ID Enter 01-31 00
- 1*52 CANCEL REPORT RESTRICTION 0
1=No restriction; [0=Within Bell Timeout period only]
- 1*53 DOWNLOAD CALLBACK 1
1=callback not required; [0=callback required]; Must be "0" for UL.
- 1*54 HIGH SECURITY MODE 0
1=6 digit high security; [0=4 digit normal]

ARMED STAY DIALER REPORT

	1*40 First Digit	1*41 Second digit
Armed Stay	00	00

This report will be sent for any low speed format.
If ADEMCO high speed is used, a normal closing report will be sent.
If Contact ID is used, a new code, R441, will be sent. 685 Receivers that do not have revision 4.5 or higher will print an error message in place of the english text.

- 1*44 RF KEYPAD TAMPER DETECT 0
1=Yes; [0=No]
- 1*45 ENABLE CONSOLE ANNUNCIATION DURING EXIT DELAY 1
1=Enable; [0=Disable]
- 1*46 AUXILIARY OUTPUT ENABLE 0
0=Ground start; 1=Open/close trigger; 2=Console Sounding;
- 1*47 ENABLE CHIME ANNUNCIATION ON EXTERNAL ALARM SOUNDER 0
1=Enable; [0=Disable]
- 1*60 USER 15 LIMITED USE 00
01-15 uses, then will automatically delete user 15 code; 00 = disable this feature
- 1*61 SILENT BURGLARY ALARM 0
1=silent alarm; 0=external sounding
- 1*62 SILENT BURG. AUDIBLE UPON: 0
1=after alarm sounder timeout; 0 = upon communication failure
- 1*63 USER 15 BYPASS ONLY 0
1 = can only bypass zone types 12-14; 0 = can do normal system functions
- 1*64 DELAYED EXTERNAL SOUNDER 0
1 = 16 seconds; 0 = instant sounding
- 1*65 ZONE TYPE RESTORE REPORT ENABLE TYPES 11-14 0 0 0 0 [1=enable]; 0 = disable
11 12 13 14

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 second page of program fields, press *94
- To return to 1st page of fields press *99
- To erase account & phone number field entries, press [*] + field number + [*]
- To assign zone descriptors, press *93 + zone number
- To add custom words, press *93 + 00 + word number (1-20)
- To enter Installer's Message, press *93 + 00 + 00
- 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

HEXADECIMAL TO NUMERIC ENTRY CONVERSION

- 0=10 (REPORT CODES)
- 0=00 (SUBS ID, PABX OR DOWNLOAD ID)
- 1=01, 2=02, 3=03, 4=04, 5=05, 6=06, 7=07, 8=08, 9=09,
- B=11, C=12, D=13, E=14, F=15,
- A=10 (DOWNLOAD ID ONLY)

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Ademco 4140XMP Quick Reference Guide (M. Leuck)

Arming (Away)	Enter 4-digit User Code + AWAY (2), ARM light will turn on and the display will show AWAY <i>Note: If system shows NOT READY press * to view open zones</i>
Disarming and Silencing Alarms	Enter 4 digit code + OFF key (1) If turning off an alarm enter 4 digit code + OFF key (1) again to clear alarm display
Arming (Stay)	Enter 4 digit code + STAY key (3), the ARM light will turn on and the display will show STAY
Zone Bypassing	Enter your code + BYPASS key (6) + zone (01, 02, 15 etc). The display will show BYPASS and the zone bypassed <i>Note: Fire/Smoke Detector Zones cannot be bypassed</i>
Additional Codes	Enter MASTER CODE + CODE key (8) + User (03 to 69) + New User Code, system will beep when completed To delete a code Enter MASTER CODE + CODE key (8) + User (03 to 69) + Master Code again <i>Note: The Master Code can only be changed by a Service Technician or by Downloading</i>
Door Chimes	To turn chimes ON or OFF enter Master Code + CHIME key (9), if activated the display will show CHIME
Instant Doors	Enter 4-digit Code + INSTANT key (7) to arm, all Entry/Exit doors will arm with no entry delay and all motion will be bypassed. Display will show both STAY and INSTANT (Instant zones will return to normal when disarmed) (The Exit Delay is still active with this command)
Trouble Display	NO AC = Loss of AC power to the system LOW BAT = Main panel has a low battery, if LOW BAT appears with a zone number that zone has low battery CHECK = There is a problem with a zone (system will show zone number on display) ALARM = An alarm has occurred, enter 4-digit User Code + OFF (1) to remove
Panic Buttons	By holding down a combination of numbers will activate the Police, Fire and Medical Panics Press * and # at same time for Police Panic Press 1 and * at the same time for Fire Panic Press 3 and # at the same time for Medical Panic <i>Note: The Fire and Medical Panics may be reversed or disabled on some systems</i>

Do not pause more than 2 seconds between each keypress or system will ignore above commands

(Irving)