

# ADEMCO 4130/5130 PROGRAMMING FORM

**INSTALLER CODE**  
(ENTER 0-9)

\*00

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**MASTER CODE**  
(ENTER 0-9)

\*01

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**RESPONSE TYPE**  
(ENTER 00-10)

\*02

1	2	3	4
5	6	7	8
9			
	00	00	00

- 00 = unused zone
- 01 = E/E #1
- 02 = E/E #2
- 03 = Perimeter
- 04 = Interior Follower
- 05 = Trouble by day/  
Alarm by night
- 06 = 24 hr Silent
- 07 = 24 Hr Audible
- 08 = 24 hr Auxiliary
- 09 = Fire
- 10 = Interior Delay

\* If Zone 7 is to be used for key switch Arm/Disarm operation, enter 10.

\*03

	00	00	00
00	00	00	00

\*04

NOT USED

\*05

00	00	00	00
00	1 & #	3 & #	* & #

\*06

NOT USED

\*07

NOT USED

\*08

NOT USED

**ENTRY DELAY #1**  
X 15 secs (00 - 15)

\*09

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**EXIT DELAY #1**  
X 15 secs (00 - 15)

\*10

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**ENTRY DELAY #2**  
X 15 secs (00 - 15)

\*11

--	--

**EXIT DELAY #2**  
X 15 secs (00 - 15)

\*12

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**ALARM SOUNDER TIME DURATION**  
X 2 mins. (01 - 15)

\*13

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**ALARM SOUNDER TYPE**  
Do not enter 1, must be 0.

\*14

0
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**KEYSWITCH ENABLE**  
1 = Yes, 0 = No

\*15

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**CONFIRMATION OF ARMING DING**  
1 = Yes, 0 = No

\*16

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**AC LOSS SOUNDING**  
1 = Yes, 0 = No

\*17

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**NOT USED**  
(MUST BE ZERO)

\*18

0
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**CONTROL ALARM SOUNDER DISABLE**  
1 = Yes, 0 = No

\*19

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**NOT USED**  
(MUST BE ZERO)

\*20

0
---

**NO FIRE TIME-OUT**  
1 = Yes, 0 = No

\*21

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**FIRE DISPLAY**  
1 = Yes, 0 = No

\*22

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**MULTIPLE ALARMS**  
1 = Yes, 0 = No

\*23

--

\*24

NOT USED

**NOT USED**  
(MUST BE ZERO)

\*25

**INTERNAL ALARM SOUND SELECTION**

1 = sweeping; 0 = louder, steady

\*26

**TEST REPORT INTERVAL**

0 = no report; 1 = 12 hrs.; 2 = 24 hrs.; 3 = 168 hrs

\*27

**POWER-UP IN PREVIOUS STATE**

1 = Yes, 0 = No

\*28

**QUICK ARM**

1 = Yes, 0 = No

\*29

**TOUCH-TONE DIAL**

1 = Yes, 0 = ROTARY

\*30

**PABX CODE**

00-09; 11-15

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**SUBSCRIBER #**

00-09; 11-15

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**PRIMARY PHONE #**

0 - 9

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**SECONDARY PHONE #**

0 - 9

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\*35 NOT USED

\*36 NOT USED

\*37 NOT USED

**PRIORITY ZONE**

01 - 09 (00 if all zones are bypassable)

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\*38 NOT USED

\*40 NOT USED

**USE EOLRs ON ZONES 2 - 8**

1 = N.C. loops; 0 = EOLR supervision

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**DIAL TONE PAUSE**

0 = 5 secs., 1 = 11 secs., 2 = 30 secs.

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**DIAL TONE DETECT**

1 = Yes, 0 = No, just pause

--

\*44 NOT USED

**PRIM ACK WAIT**

0 = 30 secs.; 1 = 60 secs.

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**PRIM XMIT FORMAT**

0 = ADEMCO LO; 1 = SESCOA/RAD

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**SEC ACK WAIT**

0 = 30 secs.; 1 = 60 secs.

--

**SEC XMIT FORMAT**

0 = ADEMCO LO; 1 = SESCOA/RAD

--

**CHECKSUM VERIFY**

1 = Yes, 0 = No

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**SESCOA/RADIONICS SELECTION**

0 = Radionics format w/ 0-9, B-F reporting

1 = SESCOA format w/ 0-9 reporting

--

**NOT USED**  
(MUST BE ZERO)

\*53

**4 + 2 ZONE**

\*54

**FORMAT SELECTION**

1 = 4+2 FORMAT

0 = 3+1/4+1 FORMAT

**ALARM REPORT**

0 = STANDARD; 1 = EXPANDED

\*55

**RESTORE REPORT**

0 = STANDARD; 1 = EXPANDED

\*56

**BYPASS REPORT**

0 = STANDARD; 1 = EXPANDED

\*57

**TROUBLE REPORT**

0 = STANDARD; 1 = EXPANDED

\*58

**OPEN/CLOSE**

**REPORT**

0 = STANDARD; 1 = EXPANDED

\*59

**LOW BAT; AC LOSS**  
**& TEST REPORT**

0 = STANDARD; 1 = EXPANDED

\*60

**CHANNEL ASSIGNED**  
**TO EACH ZONE**

00-15; 00 = unused zone

ZONE 1      2      3      4

ZONE 5      6      7      8

ZONE 9

\*62

\*63 NOT USED

\*64

DURESS

**ALARM CODES FOR**  
**EACH CHANNEL**

(ENTER 01 - 15;

00 = no channel reporting)

\*65

CH1	<input type="text"/>	<input type="text"/>
CH2	<input type="text"/>	<input type="text"/>
CH3	<input type="text"/>	<input type="text"/>
CH4	<input type="text"/>	<input type="text"/>
CH5	<input type="text"/>	<input type="text"/>
CH6	<input type="text"/>	<input type="text"/>
CH7	<input type="text"/>	<input type="text"/>
CH8	<input type="text"/>	<input type="text"/>

\*66

CH9	<input type="text"/>	<input type="text"/>
CH10	<input type="text"/>	<input type="text"/>
CH11	<input type="text"/>	<input type="text"/>
CH12	<input type="text"/>	<input type="text"/>
CH13	<input type="text"/>	<input type="text"/>
CH14	<input type="text"/>	<input type="text"/>
CH15	<input type="text"/>	<input type="text"/>
NOT USED	<input type="text"/>	<input type="text"/>

**NON-ALARM CODES**

(ENTER 01 - 15;

00 = no channel reporting)

\*67

AC LOSS	<input type="text"/>	<input type="text"/>
AC LOSS (2nd digit)	<input type="text"/>	<input type="text"/>
TRBL	<input type="text"/>	<input type="text"/>
TRBL RESTR	<input type="text"/>	<input type="text"/>
BYPASS	<input type="text"/>	<input type="text"/>
BYPASS RESTR	<input type="text"/>	<input type="text"/>
RESTR CODE FOR ALRM, AC, LO BAT	<input type="text"/>	<input type="text"/>

**NON-ALARM CODES**

(ENTER 01-15;

00 = no channel reporting)

\*68

OPEN	<input type="text"/>	<input type="text"/>
CLOSE	<input type="text"/>	<input type="text"/>
LO BAT	<input type="text"/>	<input type="text"/>
LO BAT (2nd digit)	<input type="text"/>	<input type="text"/>
TEST	<input type="text"/>	<input type="text"/>
PWR UP	<input type="text"/>	<input type="text"/>
NOT USED	<input type="text" value="0"/>	<input type="text" value="0"/>
CANCEL	<input type="text"/>	<input type="text"/>

**ZONE TYPES**

**RESTORE REPORT**

1 = YES; 0 = NO

\*69

\*70

\*71

1	2	3	4	5	6	7	8	9	10	11	12
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

\*72 NOT USED

\*73 NOT USED

\*74 NOT USED

\*75 NOT USED

\*76 NOT USED

\*77 NOT USED

\*78 NOT USED

\*79 NOT USED

\*80 NOT USED

\*81 NOT USED

**SWINGER**

**SHUTDOWN**

01 - 15 ALARMS

\*82

**TEST REPORT**

**START**

01-31 hrs.; 00 = INSTANT

\*83

**NOT USED**

(MUST BE ZERO)

\*84

**ENABLE 4130**

**FOR SUBZONING**

1 = YES; 0 = NO

\*85