ADEMCO

FOR USE WITH: No. 690 PROM Programmer
and No. 690-1 PROM Programmer Overlay
TO PROGRAM: No. 691 Type PROM

IMPORTANT: This PROM Programmer Form is specifically designed for use with the ALERT III, **and differs from the Form previously supplied for use with the ALERT II.** Areas of this Form which differ from the ALERT II have been marked with a ●.

See Installation Instructions for Alert III 5700 Wireless Alarm System for full explanation of system options, and No. 690 PROM Programmer (and its supplement) for detailed programming procedure.

AC LOSS	Enter selection in box 1 below. When programming, turn rotary switch to AC LOSS position, hold PROGRAM switch down and program selection via KEYPAD.

AC POWER LOSS WARNING DELAY: . . . . .4 min. x ☐
    (Select digit from 1 thru 8, or 0 for no delay. 9 eliminates warning)   1

MISC 1	Enter selections in boxes 2-13 below. When programming, turn rotary switch to MISC 1 position, hold PROGRAM switch down and program selections via KEYPAD.

MASTER (PERMANENT) ACCESS CODE: . . . . ☐☐☐☐
    (Select any 4 digits)   2 3 4 5

AMBUSH DIGIT: . . . . ☐
    (Select digit different from last digit of Master Access Code)   6

ENTRY DELAY: . . . . .15 secs. x ☐
    (Select digit from 1 thru 8, 0 for No Delay. 9 gives Infinite Delay; DO NOT USE.   7
    Select 3 max. for UL Listed household burglary use.)

EXIT DELAY: . . . . .15 secs. x ☐
    (Select digit from 1 thru 8, 0 for No Delay. 9 gives Infinite Delay; DO NOT USE.   8
    Select 4 max. for UL Listed household burglary use.)

DELAY TO EXTERIOR BURGLARY SIREN/BELL & DIALER TRIGGER: . . . . .15 secs. x ☐
    (Select digit 1 thru 8, 0 for No Delay. 9 gives Infinite Delay; DO NOT USE.)   9

SIREN/BELL SOUNDING DURATION: . . . . .4 min. x ☐
    (Select digit 1 thru 8, 9 for No Cutoff. 0 gives No Sounding, Dialer Trigger or Internal   10
    Response; DO NOT USE.)

CHECK-IN MONITORING INTERVAL: . . . . .2 min. x ☐☐☐
    (Select 3 digit number from 120 thru 998...999 eliminates monitoring...720 [24   11 12 13
    hour interval] is recommended...maximum 360 [12 hour interval] permitted for UL
    Listed Household Fire/Burglary installation).

MISC. 2	Check selections in boxes below. When programming, turn rotary switch to MISC. 2 position and set slide switches ON or OFF as indicated (record switch settings on chart below). Then pull down and release PROGRAM switch:

SLIDE SWITCHES	SELECTIONS
A	**LEAVE IN OFF POSITION**
●B	**LOW BATTERY/LOSS OF CHECK-IN/LOSS OF AC AUDIBLE ANNUNCIATION** (Check one): **YES** ☐ (ON) **NO** ☐ (OFF) **YES** selection mandatory for UL Listed Household Fire/Burglary installation
C	**BYPASS** (Check one): Automatic at arming ☐ (ON) Selectable at arming ☐ (OFF)
D	**EXTERNAL BURGLARY/POLICE (AUDIBLE)/EMERGENCY SIREN SOUND** (Check one): Slowly alternating 2-tone .... ☐ (ON) Rapidly alternating 2-tone .... ☐ (OFF) (Note: FIRE/AUXILIARY is always pulsed, rapidly alternating 2-tone)
E	**SOUNDER (& DIALER TRIGGER) RESPONSE TO AUXILIARY** (Check one): Applicable only if AUXILIARY FUNCTION "triggers alarm" option is selected below. Internal sounder only .... ☐ (ON) Internal and external sounder (& dialer trigger, if otherwise programmed) .... ☐ (OFF)
F	**DELAY TO LIGHTS-ON OUTPUT** (Check one). Same as delay to external alarm sounder .... ☐ (ON) Same as internal alarm sounder .... ☐ (OFF)
G	**AUXILIARY FUNCTION** (Check one): Auxiliary provides lights on output, without alarm * .... ☐ (ON) Auxiliary triggers alarm..................................... ☐ (OFF)
H	**RESPONSE OF LIGHTS TO ENTRY WHEN ARMED "AWAY"** (Check one): Lights on output ☐ (ON) No lights on output ☐ (OFF)

* Non-alarm selection mandatory for UL Listed household fire/burglary installation.

MISC. 2 Position: SLIDE SWITCH SETTING CHART:

	A	B	C	D	E	F	G	H	
	↓								ON
									OFF

HOUSE I.D.	Enter I.D. number selection in boxes below (select any number from 00 to 31 that is not used nearby.

HOUSE I.D. .... ☐☐

When programming, turn rotary switch to HOUSE I.D. position. Set slide switches A, B, C OFF. Set slide switches D-H so that ON setting "values" add up to selected I.D. number. **Example:** For I.D. number of 18, set switches D (16) and G (2) ON (16 + 2 = 18). Record switch settings on chart below. Then pull down and release PROGRAM switch.

HOUSE I.D. Position: SLIDE SWITCH SETTING CHART:

	A	B	C	D (16)	E (8)	F (4)	G (2)	H (1)	
	↓	↓	↓						ON
									OFF

MISC. 3	Check selections in boxes below. When programming, turn rotary switch to MISC. 3 position and set slide switches ON or OFF as indicated. Record switch settings on chart below. Then pull down and release PROGRAM switch:

SLIDE SWITCHES	SELECTIONS
● A	**NOT USED (OFF)**
B	**DIALER BURGLARY OUTPUT(S)** (Check one): **Three burglary zone outputs:** entry/exit, interior, perimeter. **Note:** Auxiliary output is eliminated and loss of check-in is combined with low battery . . . . □ (ON) **One burglary output,** common to entry/exit, interior, perimeter . . . . □ (OFF)
● C,D,E	**WIRED LOOP FUNCTION** (Check one): C D E Entry/exit (also select if wired loop not used) . . . . □ (OFF, OFF, ON) Interior (select only if transmitter is also used in interior zone) . . . . □ (OFF, ON, OFF) Perimeter . . . . □ (OFF, ON, ON) Police . . . . □ (ON, OFF, OFF) Emergency . . . . □ (ON, OFF, ON)
F	**LEAVE IN OFF POSITION** .
G	**RESPONSE TO POLICE ALARM** (Check one): Silent (dialer output only) . . . . □ (ON) Audible (internal and external sounder) . . . . □ (OFF)
H	**ALARMS TRIGGERED PER TRANSMITTER PER ARMED PERIOD** (Check one): **Multiple** □ (ON) **Single** □ (OFF)

MISC. 3 Position: SLIDE SWITCH SETTING CHART:

	A	B	C	D	E	F	G	H	
●	↓					↓			ON OFF

ZONE	TRANSMITTER I.D. NUMBERS		
	AVAILABLE	*ASSIGNED	
		FIRST	LAST
Entry/Exit	01-47	☐☐	☐☐
Interior **		☐☐	☐☐
Perimeter		☐☐	☐☐
Fire ***	48-58	☐☐	☐☐
Auxiliary	59-61	☐☐	☐☐

*Use initial zeroes where applicable.
Leave blank if zone not used.

**No. 5775 PIR DET/TX LIMITED TO 32-47.
***No. 5706 SMOKE DET/TX LIMITED TO 48-55.

NOTE: ID 32-47 HAS 3-MINUTE LOCKOUT BETWEEN TRANSMISSIONS (BATTERY SAVER).

When programming, turn rotary switch to appropriate position. make sure slide switches A and B are OFF and set slide switches C-H so that ON setting "values" add up to selected I.D. number. **Example:** For I.D. number of 10, set switches E (8) and G (2) ON (8 + 2 = 10). Record switch settings on chart below. Then pull down and release PROGRAM switch.

Rotary Switch Positions

	A	B	C (32)	D (16)	E (8)	F (4)	G (2)	H (1)	
E.E. FIRST	↓	↓							ON / OFF
E.E. LAST	↓	↓							ON / OFF
INTE. FIRST	↓	↓							ON / OFF
INTE. LAST	↓	↓							ON / OFF
PERI. FIRST	↓	↓							ON / OFF
PERI. LAST	↓	↓							ON / OFF
FIRE FIRST	↓	↓							ON / OFF
FIRE LAST	↓	↓							ON / OFF