

ADEMCO

PROM PROGRAMMING FORM
for
ALERT III No. 5720XR RECEIVER/CONTROL

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

Important: This PROM Programming Form is specifically designed for use with an ALERT III system which employs the No. 5720XR Receiver/Control, and differs substantially from the Form previously supplied for use with the ALERT III (Form part No. N4631V1 5/89).

See the Installation Instructions for Alert III 5700XR Wireless Alarm System (N4471V3) for a full explanation of system options, and No. 690 PROM Programmer (and its supplement) for detailed programming procedure.

AC LOSS POSITION

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

AC POWER LOSS WARNING DELAY: 4 min x ☐
(Select digit from 1 thru 8, or 0 for no delay; 9 eliminates warning - not for UL Listed household fire/burglary use) 1

MISC 1 POSITION

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 1-8, 0 for No Delay. 9 gives Infinite Delay - DO NOT USE.
Select "3" max. for UL Listed household burglary use. 7

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

DELAY TO EXTERIOR BURGLARY SIREN/BELL & DIALER TRIGGER: 15 secs. x ☐
Select digit 1-8, 0 for No Delay. 9 gives Infinite Delay - DO NOT USE.
Select "0" for UL Listed household fire/burglary use. 9

SIREN/BELL SOUNDING DURATION: 4min. x ☐
Select digit 1-8, 9 for No Cutoff. 0 gives No Sounding, Dialer Trigger or Internal Sounder Response - DO NOT USE
Select 9 for UL Listed household fire use. 10

CHECK-IN MONITORING INTERVAL: 2 min. x
Select 3 digit number from 120 thru 998, 999 eliminates monitoring - 720 [24 hour interval]
is recommended, 360 is required for UL Listed household fire/burglary use. 11 12 13

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N4631V2 6/90

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MISC. 2 POSITION

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 Switch Selection

- A LEAVE IN OFF POSITION** ☐ OFF
- B AUDIBLE ANNUNCIATION FOR LOW BATTERY/LOSS OF CHECK-IN/LOSS OF AC** (Check one):
IMMEDIATE ☐ ON **DELAYED** ☐ OFF
Immediate, regardless of armed status Delayed until disarmed
Select **IMMEDIATE** for UL Listed household fire/burglary installation.
- C BYPASS** (Check one):
Automatic at arming ☐ ON Manually Selectable at arming ☐ OFF
DO NOT USE. (Required for UL Listed household fire/burglary use).
- 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 (AND DIALER TRIGGER) RESPONSE TO AUXILIARY** (Check one):
Applicable to all 24-hour auxiliary zones; also applicable to
KEYPAD AUXILIARY FUNCTION below (G) if "triggers alarm" is selected.
Internal sounder only (& dialer trigger) ☐ ON
Internal and external sounder (& dialer trigger) ☐ OFF
- F DELAY TO LIGHTS-ON OUTPUT** (Check One):†
Same as delay to external alarm sounder ☐ ON
Same as internal alarm sounder (instant) ☐ OFF
- G KEYPAD AUXILIARY FUNCTION** (Check one):
Auxiliary key provides lights-on output without alarm* ☐ ON
Auxiliary key triggers alarm ☐ OFF
- H RESPONSE OF LIGHTS TO ENTRY WHEN ARMED "AWAY"** (Check one)†:
Lights-on Output ☐ ON No Lights-on Output ☐ OFF

* In a UL Listed installation, program for "lights-on" but do not use X10 (BA284) lights module.

† "Lights-on" function not permitted in a UL Listed household fire/burglary installation.

MISC. 2 Position: SLIDE SWITCH
SETTING CHART

A	B	C	D	E	F	G	H
↓							

ON
OFF

HOUSE ID POSITION

Enter ID number selection in boxes below (select any number from 01 to 31 that is not used nearby).

HOUSE ID ☐ ☐

When programming, turn rotary switch to HOUSE ID position. Set slide switches A, B, C to "OFF". Set slide switches D-H so that ON setting "values" add up to selected ID number. Example: For ID 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 ID Position: SLIDE SWITCH
SETTING CHART:

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

MISC. 3 POSITION

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 Misc. 3 slide switch setting chart. Then pull down and release PROGRAM switch.

Slide
Switch Selection

A RESPONSE TO INTERIOR INTRUSION (Check one):

Delayed (same as entry/exit) ☐ ON

Follower ☐ OFF

B DIALER TRIGGER CONFIGURATION (Check one):

Three burglary zone outputs: entry/exit, interior, perimeter. ☐ ON

Note: Auxiliary output is eliminated and loss of check-in is combined with low battery

One burglary output, common to entry/exit, interior, perimeter ☐ OFF

C, D, E WIRED LOOP FUNCTION (Check one):

	C	D	E
None	<input type="checkbox"/>	OFF, OFF, OFF	
Entry/Exit	<input type="checkbox"/>	OFF, OFF, ON	
Interior	<input type="checkbox"/>	OFF, ON, OFF	
Perimeter	<input type="checkbox"/>	OFF, ON, ON	
Police	<input type="checkbox"/>	ON, OFF, OFF	
Emergency	<input type="checkbox"/>	ON, OFF, ON	
Auxiliary	<input type="checkbox"/>	ON, ON, OFF	

F LEAVE IN OFF POSITION ☐ OFF

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
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ON
OFF

TRANSMITTER ID ASSIGNMENTS

Enter ID number selections in boxes, below, in accordance with guidelines in the system's installation instructions.

ZONE	TRANSMITTER ID NUMBERS	
	AVAILABLE IDs	ASSIGNED
		Use initial zeros where applicable. Leave blank if zone not used.
		FIRST LAST
Entry/Exit	01-47	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Interior*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Perimeter		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Fire**	48-55	<input type="checkbox"/> <input type="checkbox"/> † <input type="checkbox"/> <input type="checkbox"/>
Auxiliary	56-61	

* No. 5775 PIR DET/TX Limited to 32-47. **Note:** ID 32-47 has a 3-minute lockout between transmissions (battery saver).

** No. 5706 SMOKE DET/TX Limited to 48-55.

† ID assignments for Fire and Aux must be contiguous. Example: 2 Fire and 2 Aux Transmitters in the system:

Correct ID assignments are then as follows: Fire: 54, 55; Aux: 56, 57

Entries for the example would be: First: 54, Last: 57

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 ID number. Example: For ID 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.

	A	B	C (32)	D (16)	E (8)	F (4)	G (2)	H (1)	
ENTRY/EXIT FIRST	↓	↓							ON OFF
ENTRY/EXIT LAST	↓	↓							ON OFF
INTERIOR FIRST	↓	↓							ON OFF
INTERIOR LAST	↓	↓							ON OFF
PERIMETER FIRST	↓	↓							ON OFF
PERIMETER LAST	↓	↓							ON OFF
FIRE/AUX FIRST	↓	↓							ON OFF
FIRE/AUX LAST	↓	↓							ON OFF