

PRM Programming. The ALPRM1 PRM is programmed on an accessory programmer, such as a MAPCO PRM410. Refer to programmer manual for instructions. PRM data are transferred to memory as follows: (1) Remove ac and battery power. (2) Align dot on PRM with dot on circuit board and plug in PRM. (3) Apply power; "8" will appear in display. (4) Pull out PRM ("8" will disappear).

Programming Guide. Detailed programming instructions are contained in the PRM-GRANTING GUIDE, later in this section. Entries are listed in alphanumeric order, not in order of PRM location.

Programming Record Sheets. Programming Record Sheets (PF162) similar to those that follow are completed when planning system features and communicator information for the particular installation. Keep them for future reference.

Dealer Keypad Programming. (User Keypad Programming is described in User's Guide at end.) To access Dealer Program Mode, move Program Jumper (located at right-center on control-panel board) from USER to DEALER position. Hold down Key [8] until the three LEDs light. Keypad will now function as follows:
 Key [1]. Advances character in display (1-9, 0, A, C, D, E, and F).
 Key [2]. Clears display.
 Key [3]. Advances display to next section of a multisection location.
 Keys [*] and [#]. Exit Program Mode (with Program Jumper in USER position).

NOTE: Do not remove power while in Program Mode.
 Access feature to be programmed by entering its address (see Keypad Programming Sheet); a ready beep will sound. Enter required data using Key [1]. If number displayed is wrong, press Key [2] to clear display. Use Key [3] to advance to next digit of a multidigit address. After programming, return Program Jumper to USER position, then press Keys [*] and [#] to exit Program Mode. (Pressing them again -- after LEDs go out -- will activate Panic!)

Example: Program Zones 1-6 to Report on Alarm.
 Referring to Keypad Programming Sheet, Report on Alarm is at 829, a two-section location. Circle respective data values for Zones 1-6 (1,2,4,8 for section 1; 1,2 for section 2) on programming sheet (part of which is reproduced below). Add up each section to obtain entries to be programmed ("15" for section 1; "3" for section 2).

FEATURE	ZONE								NO.	LUM.	LUM.
	1	2	3	4	5	6	7	8			
REPORT ON ALARM					829						
	1	1	2	1	2	1	1	2	1	2	1
← Section 1 → Section 2 →											

NOTE: The programmed entry can be only one character, thus two-digit data totals (such as "15" above) must be converted to a single character. From the following conversion chart, note that "15" is displayed and programmed as an "F".

Entry Total:	10	11	12	13	14	15
Display:	0	B	C	D	E	F

To program data entries obtained ("F" for section 1; "3" for section 2), move Program Jumper to DEALER position. Hold down Key [8] until all LEDs light (Program Mode). Press Keys [8], [2]. Use [8] to access location 829 (Report on Alarm). Press Key [1] repeatedly until "F" (entry for section 1) is displayed. Press Key [3] to advance display to next section. Press Key [1] repeatedly until "3" (entry for section 2) is displayed.

This completes programming for location 829. Either (a) access another location to continue programming or (b) return Program Jumper to USER position and press Keys [*] and [#] to exit Program Mode.