

INSTRUCTION MANUAL

Bypassing Zones



Zone Bypassing

[*]+[1] or [*]+[1]+[Access Code]

A bypassed zone will not cause an alarm. If a zone is bypassed the panel may be armed ("Ready" light will be on) even if the zone is open. Use zone bypassing when access is needed to part of the protected area. Also, damaged wiring or contacts on a zone may be temporarily bypassed until repairs can be made so that the panel can be armed.

If section [18] light 3 is on, all bypassed zones will be shown when armed. Home-Away zones that are automatically bypassed will show as well. This feature cannot be used with a split armed system. If section [17] light 8 is on then the bypass status will always be shown.

To bypass zones, enter [*] [1] and the zone number(s) to be bypassed. Press [#] to return to "Ready" (arm-disarm mode). To remove all bypasses, enter [*] [1] [0] [#]. The "Zone" lights which are on, while the "Bypass" light is flashing, indicate the bypassed zones. Remember that if no keypad entry is made for more than 2 minutes the keypad will return to the arm-disarm mode. Then, in order to bypass a zone the complete command must be re-entered. Once

the bypass command is entered, pressing [9] recalls the last zone or group of zones which was bypassed. If the same group of zones is bypassed each time, this bypass recall feature can be used instead of having to bypass zones individually.

When the PC2550 is programmed, the ability to bypass certain zones may be eliminated. In this case, the "Zone" lights for those zones will not come on in response to the bypass command. See the "Zone Bypass Mask" instruction in the [*][8] Installer's programming section. If the "Bypass" light is on when arming the panel, the [*][1] command should be used to see which zones are bypassed so that zones are not unintentionally bypassed. Zone bypasses are

automatically cancelled when the panel is disarmed.

If light 8 in section [16] is on then a code must be entered with [*]+[1] to bypass zones. Only the zones assigned to the same side of the system as the user code can be bypassed. The ability to bypass using certain access codes can be eliminated. See the "Access Bypass Mask" instruction in the [*] [8] Installer's Programming section.

Note: At no time can any armed zone be bypassed.