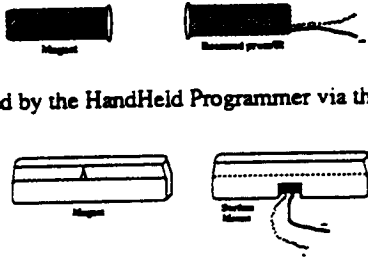


# IDENTIPOINT INSTALLATION

## Identipoint Single Channel PA

ITI part number 60-264 Recessed Mount Switch  
ITI part number 60-265 Surface Mount Switch

The Identipoint PA monitors one door or window only. Remote input devices (PIRs etc.) cannot be wired into it. It has a 4.7K terminating resistor and electronic circuit board contained with the N/C reed switch within its plastic housing. Its unique identity (sensor) number is programmed by the HandHeld Programmer via the Pinpoint Module. It can only be used in a normally closed (open causes alarm) configuration. It responds to the PPM in the same manor as the DPA.



### Identipoint Installation

Identipoints install in the same manor as an ordinary recessed or surface magnetic switch. They are wired parallel into the PA loop using two wires, observing polarity (see diagram).

### Identipoint Programming

Identipoint programming is done by using the SX-V HandHeld Programmer. First, wire the Identipoints to the PinPoint Module as described previously. Before beginning programming, all of the following conditions must be met:

- The Identipoint to be programmed, must be open, and the magnet removed.
- It must be the only PA reporting an open condition.
- It must be assigned an sensor (zone) number not already in use.

1. Turn the CPU programming switch to ON.
2. Plug the programming cord into the PinPoint Module. Observe polarity. Make sure the magnet is removed from the Identipoint you wish to program.
3. Press the "ON" key of the HandHeld Programmer. The display will show "HELLO."
4. Press the HOUSE CODE key on the programmer. The house code digits in the display will flash.
5. Enter the unit ID number (0-7) previously assigned to the PinPoint Module (must be the same for all Identipoints).
6. Press the SENSOR NUMBER key on the programmer. The two sensor digits in the display will flash.
7. Enter the desired point sensor (zone) number for the open Identipoint. (Programming must be done using octal numbering, no 8's and 9's.) This number will display and flash.
8. Press the ENTER key. If programming is successful, the "Done" will be displayed. If "FAIL" is displayed, check the cable connections and press ENTER again.
9. Wait 10 seconds for the system to reinitialize, then press the READ key. The display should show the desired unit number, point zone number, and sensor type. For an SX-V, the zone number will self initialize itself into the CPU, for a CareTaker Plus the zone must be learned.
10. If you wish to program another Identipoint, repeat steps 5 through 10 for as many times as needed.
12. Press the OFF key. "Bye" will be displayed.
13. Disconnect programming cord from the PinPoint Module.
14. Turn the CPU programming switch to OFF.

### To Delete Identipoint Zone (Sensor) Numbers:

1. Turn the CPU power switch to OFF.
2. Remove the wires from the PA loop, which are connected to the Identipoint that is to be deleted. The Identipoint is now out of the PA loop circuit and the PPM can no longer communicate with it. The Identipoint zone number is not stored in the PPM, disconnecting it from the PA loop is all that is necessary to remove it from the PPM.

3. Turn the CPU power switch to ON.
4. Turn the CPU program switch to ON.
5. On any touchpad (RF or hardwired) press the Bypass key immediately followed by the Identipoint zone number to be deleted. The CPU "bouncing balls" and a beep confirms that the zone number was deleted. The zone number will no longer show on the CPU display.
6. Turn the CPU program switch to OFF.

### DPA Programming (For CareTaker Plus)

#### Notes:

- PPM software Rev. E and newer is required for CareTaker Plus.
- The Identipoint must be open (the magnet removed) to program.
- It must be the only PA reporting an open condition.
- It must be assigned an sensor (zone) number not already in use.

1. Replace all DPA covers, this closes the tamper switch. Make sure the CPU program switch is OFF while you close the covers, so the PPM sees the tamper restorals.
2. Enter program mode by turning the Tamper Bypass switch to NORMAL.
3. Press the BYPASS button until the display shows LEARN SENSORS.
4. Press the COMMAND button, the display shows LEARN GROUP.
5. Enter the group number (refer to the installation manual for group number descriptions), and press COMMAND.
6. The display shows LEARN Sn - - (- - represents the next available sensor number). Press the COMMAND if that sensor number is the desired number, or enter the desired sensor number by pressing the correct 2-digit number on the touchpad and then press the COMMAND button.
7. The display shows TRIP Sn - - (- - represents the sensor number chosen in step 6), trip the switch that represents that sensor number.
8. Repeat steps 4 through 7 for the rest of the zones to be programmed.
9. Exit program mode by replacing the cover.

### Identipoint Programming (For CareTaker Plus)

1. Plug the programming cord into the PinPoint Module. Observe polarity. Make sure the magnet is removed from the Identipoint you wish to program.
2. Press the "ON" key of the HandHeld Programmer. The display will show "HELLO."
3. Press the HOUSE CODE key on the programmer. The house code digits in the display will flash.
4. Enter the UNIT I.D. NUMBER (0-7) previously assigned to the PinPoint Module (must be the same for all Identipoints).
5. Press the SENSOR NUMBER key on the programmer. The two sensor digits in the display will flash.
6. Enter the desired POINT SENSOR (ZONE) NUMBER for the open Identipoint. This number will display and flash.
7. Press the ENTER key. If programming is successful, the "Done" will be displayed. If "FAIL" is displayed, check the cable connections and press ENTER again.
8. Wait 10 seconds for the system to reinitialize.
9. If you wish to program another Identipoint, repeat steps 5 through 10 for as many times as needed.
10. Press the OFF key. "Bye" will be displayed.
11. Disconnect programming cord from the PinPoint Module.
12. To program these zones into the CPU, follow steps 4 through 8 of the DPA PROGRAMMING (For CareTaker Plus).

### Testing

To test the DPAs and Identipoints, arm the CPU to level 9 "sensor test" and activate each zone, in turn and monitor the SX-V CPU display. Each point you activate should be displayed on the SX-V, and then disappear from the CPU display. Remember that a full loop scan can take 3 full seconds. If there is any problem, check your wiring and your programming and test again, refer to the SX-V or the CareTaker Plus installation manual Sensor Test Section for more testing information.