



SOFTWARE ENHANCEMENT EPROM INSTALLATION INSTRUCTIONS

This software enhancement EPROM will upgrade earlier versions of the control panel or module. (To identify the panel version number, enter the Dealer Program Mode. A four-digit number will display on the LCD for about two seconds. The first two digits of that number represent the panel version number. For other modules, refer to the version number printed on the existing EPROM).

INSTALLATION

1. Remove AC and battery power to the control panel / module. **Note:** If upgrading the MA3000 and a printer is connected to the printer port, first turn off power to the printer.
2. If necessary*, to gain access to the EPROM IC, straighten the 4 tabs protruding through the shield cover at the upper-right corner of the board and lift off the cover. **Note:** Before replacing the EPROM, ground yourself by touching the cold-water pipe ground screw.
3. Locate the panel EPROM. It will be a socketed IC with a copyright label on it. Remove the EPROM IC using an IC removal tool, or carefully pry up at the bottom using a small screwdriver.
4. Observing proper polarity, install the replacement IC: the notch in the EPROM should match the silk-screen on the PC board.
5. Replace the shield cover and lock by twisting the four tabs slightly*.
6. Connect AC and battery power, then check out the system. (Refer to *POWER-UP SEQUENCE & INITIAL CHECKOUT* in control panel installation manual, if necessary).

Note: If you are using Napco's PCD3000/PCI2000 Programming Software and Interface, the latest version will provide full-feature programming for this upgrade.

* Only applies to the MA3000, GEM-X255/P9600/P3200 control panels.

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