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#### **ADDITIONAL ACCOUNT MANAGER SETUP FOR ACCESENTRY SYSTEMS**

1. Go to Area 27 "Telephone Entry Setup".
2. Set the "Directory Code Length" to 4.
3. Enter a number for the "Maximum Directory Entries". This number needs to be large enough to accommodate all current, and possible future directory name and number entries. If this value is changed later, all telephone entry names and numbers will have to be re-programmed into the AM/II.
4. Set any other options in Area 27 to suit the telephone entry installation.

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#### **COMPUTER HARDWARE SETUP**

A modem must be connected to the computer and it must be working properly before the remote access software can call and communicate with the AM/II. With your computer turned off, use the following steps to connect and install a modem.

1. Obtain a major brand name modem with a minimum speed of 9600 bps or greater.
- 2A. If the modem is an external type (a separate device that mounts outside your computer), obtain a suitable cable to connect the modem to your computer (consult your computer store for selecting the proper type of cable). Connect the modem's power supply to the modem.
- 2B. If the modem is an internal type, (a circuit card that plugs directly into your computer), follow the modem's instructions to install the modem into your computer.
3. Connect the telephone cable supplied with the modem. Plug one end into the LINE jack on the modem. Plug the other end into your telephone wall jack.
4. Plug your telephone into the PHONE jack on the modem (optional).

*NOTE: It is also possible to connect to the AM/II through a RS-232 connection. With your computer turned OFF, plug the 9-pin female connector of the A2C-DB9 cable into your COM port. Plug the 8-pin modular connector into the AM/II RS-232 jack.*

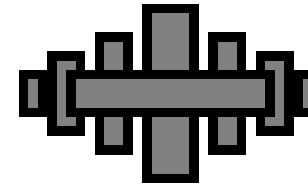
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#### **COMPUTER MODEM AND SOFTWARE SETUP**

The Windows operating system is capable of automatically detecting and installing most modems on the market today. Be sure the modem is connected to the computer and the modem power is on before continuing.

1. Turn the computer power on and wait for Windows to start up.
2. With the mouse, click the Windows START button.
3. Point to SETTINGS, then CONTROL PANEL. Click on CONTROL PANEL.
4. Double-click on MODEMS. The Install New Modem dialog box will appear.
5. Click on NEXT. Wait while Windows searches for the modem.
6. Follow the on-screen instructions to accept or change the modem, then click on NEXT.
7. After the modem has been setup successfully, click on FINISH.
8. Close the control panel window.
9. Install the Account Manager or AccessBase remote access software as described in its instructions.

**Linear** ACCESS



## **ACCESSBASE VER. 1.0 ACCOUNT MANAGER VER. 3.0 REMOTE ACCESS SOFTWARE SYSTEM AND MODEM SETUP GUIDE**

*For use with the AM/II, AE-1 and AE-2  
AM/II Access Control Systems  
With Firmware Version 5.0 Installed ONLY*

#### **WRITER'S NOTE:**

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## INTRODUCTION

Before using the Account Manager or AccessBase remote access software to connect to an AM/II or AccessEntry AE-1 or AE-2 system, certain hardware must be setup. A modem (a device that connects between the AM/II and the telephone line) must be installed at the AM/II location. Another modem must be installed at the computer used to connect to the AM/II. All AM/II local programming that cannot be made with the remote access software must be completed before connecting to the unit.

## AM/II/ACCESENTRY HARDWARE SETUP

1. Read the AM/II Installation & Programming Instructions.
2. Install and connect the AM/II as described in its Installation & Programming Instructions.
3. Install and connect the Model AM-MODEM (P/N ACP00724) to the AM/II with the Model A2M cable and cable adapter supplied with the modem as shown in Figure 1.
4. Set the modem's dipswitches as shown in Figure 2.
5. With the modem connected and turned on, press and release the reset button on the AM/II (This initializes the modem to the factory settings.)

Figure 1.  
AM-Modem  
Installation

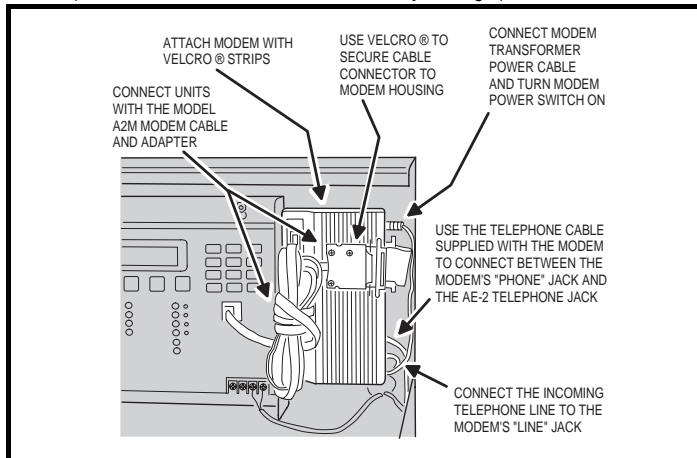
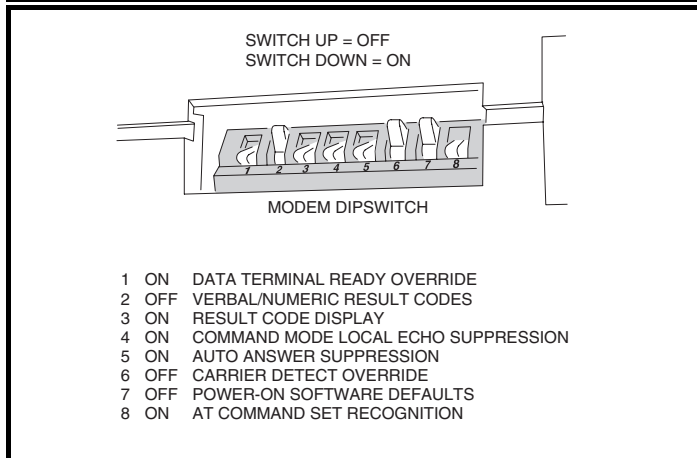


Figure 2.  
AM-Modem  
Dipswitch  
Settings



## AM/II PROGRAMMING

1. Fill out the Programming Worksheet (P/N 211677). This worksheet will help you to visualize the program areas of the AM/II.
2. On the AM/II's keypad, hold the [\*] key for five seconds to enter program mode.
3. Go to Area 20 and set the date and time (use standard time).
- 4A. **AccessBase users only.** Go to Area 22, use the arrow keys to select the "Network Node Address". Select address 1 for the network master.
- 4B. **Account Manager users only.** In Area 22, set any other system options required. **BE SURE TO SET THE SIZE OF THE "RETAINED EVENT LOG"**. The default setting for the Event Log is "None". To be able to retrieve and print events, an Event Log maximum size (500, 1000, 2000, 5000, or MAX) must be set.
5. Go to Area 11 and set the Button Schedules for the four relay channels.
6. Go to Area 1 and program any single transmitters (non-block coded transmitters) into the AM/II. (Only block coded transmitters can be programmed with the Account Manager software.)
7. If any obstacle transmitters are used with the system, go to Area 3 and program them into the AM/II.
8. If any magic wand transmitters are used with the system, go to Area 4 and program them into the AM/II.
9. If any changes in the AM/II relay timing or triggering is required, go to Area 21 to setup the relays.
10. Install any remote devices (keypads, card readers, etc.) and for Account Manager users, configure them in Area 25.