

## SNMP-NET Card Quick Install Procedure

**NOTE:** The SNMP-NET cards are designed to be Hot Swappable, but there is a remote chance that when Hot-Swapping the SNMP-NET card that the UPS will shutdown. MINUTEMAN recommends following steps 1 through 8 when installing the SNMP-NET card, but to hot-swap, skip to step number 3 and omit steps 6, 7.

1. Turn off all the equipment that is plugged into the UPS.
2. Turn off the UPS and unplug the UPS's power cord from the AC wall outlet.
3. Remove the Option Slot cover plate from the rear panel of the UPS.
4. Insert the SNMP-NET in to the option slot and secure with the retaining screws.
5. Connect the Ethernet cable to the Ethernet Port on the SNMP-NET card.
6. Plug the UPS's power cord into the AC wall outlet and turn the UPS on.
7. Turn on all the equipment that is plugged into the UPS.
8. Now the SNMP-NET card is ready to be Setup (see the Setup-Procedure).

## Setup-Procedure

**NOTE:** The minimum requirement to operate the SNMP-NET Card is to setup the IP Address, subnet mask, and the gateway. The EzSetting program supports most Windows Operating Systems (Windows 9x, Me, NT4.0, 2000, 2003, XP).

The easiest way to configure the SNMP-NET is by running the EzSetting program. You can find the program on the CD. Please see the sub-section below for more information.

1. Make sure both the DIP-switches of SNMP-NET are set to OFF position (default: normal mode) to enable network transmission.
2. Make sure the workstation and SNMP-NET device are in the same LAN.
3. Put the CD (provided) in the CD-ROM drive and find the SNMP-NET EzSetting program then launch it.
4. Press the Discover button to search for all of the UPS' in the LAN. All of the UPS SNMP DEVICE will be listed in the Device List. (See 2-1)

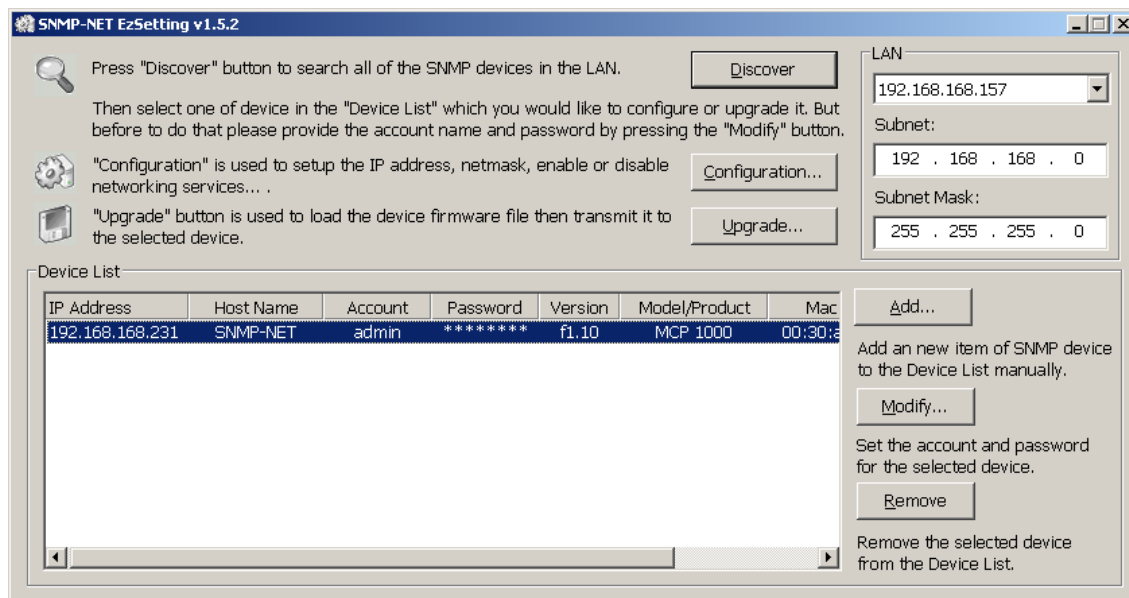


Figure 2-1 EzSetting screen.

5. If the SNMP-NET device cannot be found, check the networking port UDP 3456 in the OS. Open it if it is blocked.
6. Select the device in the device list to configure the network parameters then press the Modify button to provide your account and password. The default account name and password are **admin** and **password**. (See 2-2)

**Figure 2-2 Provide the account and password.**

7. Click on the Configuration button and setup the essential network parameters. (See 2-3)

**Figure 2-3 Configure the system parameters.**

9. Once the SNMP-NET card installation and setup-procedure is complete, you are now able to monitor and control the SNMP-NET card via a Web Browser.
  - A. Open a Web Browser (Netscape, Internet Explore, Opera, Mozilla).
  - B. Enter the SNMP-NET card's IP Address.
  - C. Enter the account name (**admin**) and password (**password**).
10. This completes the installation of the SNMP-NET SNMP card. See the SNMP-NET User's Manual for more detailed information.