

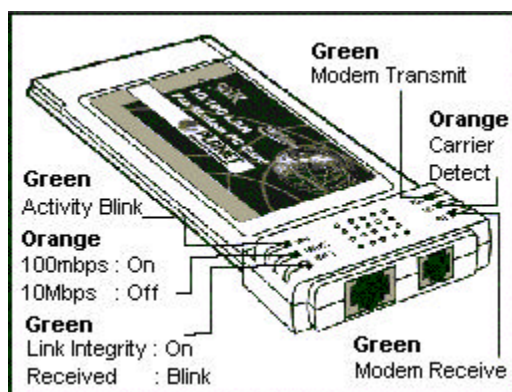
**10/100 Fast Ethernet
&
56K V.90 Fax/Modem
Integrated PC Card
Quick Installation Guide**

1. INSTALLATION

The quick installation guide describes how to install your Integrated PC Card in major popular Network Operating System. And more can be found in detail manual diskette.

1.1. HARDWARE INSTALLATION

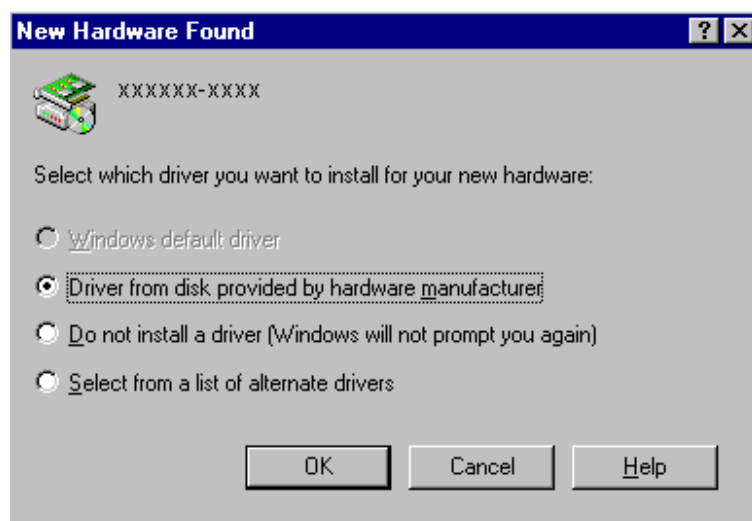
1. Hold the card label up and insert the card into the computer's PCMCIA slot with the 68 pin connector facing the computer.
2. Connect the RJ-45 (8-pin) plug to the LAN and the RJ-11 (6-pin) plug to the telephone wall outlet.



1.2. INSTALLING THE SOFTWARE

1.2.1 Windows 95 Installation

1. Assume that the PCMCIA card reader and drivers have been loaded and well functioning. The **System** Icon in the **Control Panel** can report on its functionality. If not, check your computer dealer for technical support.
2. Insert 10/100 Fast Ethernet + 56K Fax/Modem multifunction PC Card into PCMCIA slot. Windows 95 will prompt **New Hardware Found** dialog box. In **New Hardware Found** dialog box, select **Driver from disk provided by hardware manufacturer**.



3. Enter the correct path, i.e. “A:\”, then insert 10/100 Fast Ethernet + 56K Fax/Modem PC Card driver disk. The driver will be installed automatically, and system may ask for the Windows 95 installation CD/disks to update the existing files or drivers. After the update, system will reboot automatically.
4. For the first time installation, click **Network** icon in **Control Panel** to correctly add Protocols, Client and Service according to your application requirements.
5. Reboot the machine and the card will fully function.

1.2.2 Working with Windows 98

1. Turn on your computer.
2. Insert the Fast Ethernet/Fax/Modem combo PC Card into the free PCMCIA slot, and make sure it is firmly seated.
3. Windows 98 will prompt **New Hardware Found** then **Add New Hardware Wizard** dialog box. Click **Next**.
4. Select “Search for the best driver for your device (Recommended)”, then click **Next**.



5. Insert Fast Ethernet/Fax/Modem combo PC Card driver disk, select **“Floppy disk drives”**, then click **Next**.



6. Press **Finish** to complete the installation. Reboot the machine and now the Fast Ethernet/fax/modem combo PC card is ready to go.

1.2.3 NT4.0 Installation

Installation in NT 4.0

1. Insert the PC Card into one of the PCMCIA Slots.
2. Start Windows NT 4.0 and login with a full access level **ADMINISTRATOR**
3. Open **MY COMPUTER** → **CONTROL PANEL** → **NETWORK** → **NETWORK**

If **Network** has not been installed,

- ◆ Select **YES** to start Network installation,
- ◆ Press **Next** and press **SELECT FROM LIST** button, then press **HAVE DISK** button,

- ◆ Insert the driver disk into drive floppy disk drive, then enter the correct path.
- ◆ Select the only one choice for the Direct PortPC Card, then press **OK** and **NEXT**
- ◆ Windows NT 4.0 will grant configurations for
 - TCP/IP
 - NWLink IPX/SPX
 - NetBEUI

These configurations are unique for each network. If you want to change them, ask your network administrator for help.

- ◆ Press **Next** twice to use default NETWORK SERVICES settings
- ◆ Enter the correct path for NT 4.0 system source files.
- ◆ A dialog box will pop up. Give appropriate system resources to the **DirectPort** 10/100 Fast Ethernet + 56K Fax/Modem PC Card; the settings must be unique for this device. Refer to “Resources Recommendation” for NT 3.51 details
- ◆ Press **NEXT** twice. Enter **COMPUTER NAME** then press **NEXT** , Press **FINISH**

If **Network** has been installed

- ◆ Select **ADAPTERS**
- ◆ Press **ADD** to add network adapters
- ◆ Press **HAVE DISK** button
- ◆ Insert the DirectPort PC Card driver disk into floppy disk drive
- ◆ Enter the correct path for Windows NT 4.0 drivers then press **OK**.
- ◆ A dialog box will pop up. Give appropriate system resources to the 10/100 Fast Ethernet + 56K Fax/Modem PC Card; the settings must be unique for this device. Refer to “Resources Recommendation” for NT 3.51 details
- ◆ Press **OK** when all setting are completed.
- ◆ Press **CLOSE** to complete NETWORK setting
- ◆ Reboot Windows NT.

Modem configuration for NT 4.0

1. Open **MY COMPUTER → CONTROL PANEL → MODEMS**
2. Using default settings and press **NEXT**
3. System should have detected your LANmodem PC Card, and enter the Modem Manufactures & Models list screen.
4. Press **FINISH** and then **CLOSE** to complete modem setting, and Reboot the system.
5. The installations for both LAN and Modem are completed.

Note:

If you have EMI (electromagnetic interference) issues. Attached the Ferrite Cores on this two cables as shows:

