

QUICK INSTALLATION GUIDE

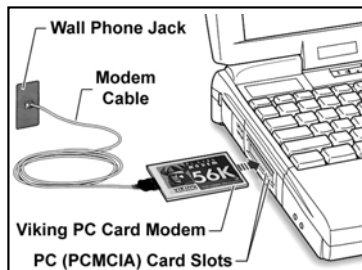
Viking Components 56K/33.6K PC Card Modem (Mac OS)

HARDWARE INSTALLATION

The hardware installation is the same for all operating systems unless otherwise noticed. When installing a fax/modem into a Mac OS system, make sure that its extensions are on.

Apple PowerBook 520 & 540 Note: Prior to installing the Viking Components PC Card Fax/Modem, you must purchase and install an Apple PowerBook PC Card Drive Adapter - Apple Part Number M2995LL/B. This adapter is available from Apple and contains the necessary software enabling access to the PCMCIA card slot. Follow the instructions provided with the package from Apple and then proceed with the following steps.

Apple Newton Note: The Apple Newton requires a different installation procedure. Please refer to the supplied "Viking Components 33.6K/56K User's Guide" page 6, on "Hardware Installation for the Apple Newton."



1. Locate the PCMCIA (PC Card) Type II slot on your system. If you are not familiar with its location, please refer to your computer's "Owner's Guide." Also it is recommended to read any additional information in your system's "Owner's Guide" regarding the PCMCIA (PC Card) slots.
2. With your computer on, insert the Viking fax/modem card into the desired (PCMCIA) PC Card slot (either the upper or lower). Insert the corresponding end of the supplied cable into the your wall phone jack and the other end of the cable into the Viking modem.

SOFTWARE INSTALLATION

Mac OS 7.5.3 or Later Software (33.6K Only):

1. Remove the diskette from the MacComCenter software package and insert it into your system. When the MacComCenter window appears on the desktop simply double click on the "Installer" icon.
2. You will be prompted to choose a modem port and modem type prior to the software installation.
3. You will now have the option to select the correct port (upper or lower slot) where your fax/modem card is located. Select Class 2 for the modem type.
4. Click the "Install" button and the software will then finish the remainder of the installation. Once you are prompted, restart your system.

Please proceed to the section "Remote Access/Mac PPP Setup" and "Free PPP Setup."

Mac OS 7.5.3 or Later Driver Software (56K Only):

1. Insert the "Viking Modem Companion Software" CD into your computer's CD-ROM drive. Once the CD appears on your system's desktop, double-click on its icon to open. Locate the "Viking Modem Installer" icon on the CD and double-click on it to launch.

Note: If the CD can not be located, the drivers can be downloaded from the Viking Components Web site at: www.vikingcomponents.com

3. Select "Viking 56K PC Card Modem" by clicking on its button. Then click the "Install" button to begin the driver installation.
4. Once the driver installation is done, click the "Quit" button to leave the installer.
5. Click the "Restart" button to restart your system.
6. From the Apple () menu, select "Control Panel" and then choose "Modem." Next to "Connect via:" the "USB Rockwell Modem" should be listed. Locate the "Modem:" pop-up menu in the "Setup" section. If your Internet Service Provider (ISP) supports 56KFlex and V.90, select "Viking 56k_v90." For ISP's that only support 56KFlex, select "Viking force 56kflex." Then close the "Modem" control panel and click the "Save" button.

Note: If you experience problems connecting to your Internet Service Provider (ISP) with the supplied modem script, try contacting your ISP for further instructions or go to the Viking Components Web site for updated modem scripts.

Your driver installation is now complete. Please proceed to the section "MacComCenter Communication Software."

MacComCenter Communication Software:

1. Insert the "Viking Modem Companion Software" CD in your computer's CD-ROM drive. Once the CD appears on your system's desktop, double-click on its icon to open. Locate the "MacComCenter" icon on the CD and double-click on it to launch.
2. In the "MacComCenter" window, the "V.90 k56FLEX PC CARD" should be selected in the "What serial port should MacComCenter use:" pop-up menu. Click the "Install" button to begin the communication software installation.
3. Once the software for MacComCenter has been loaded, a modem description window will appear. Click the "OK" button to continue with the software setup.
4. The "MacComCenter Assistant" will guide you through the rest of the setup procedure. Follow the onscreen instructions until the setup has been completed.

Your MacComCenter software installation is now complete.

Remote Access/Mac PPP Setup:

Viking Apple Modem Scripts and Mac OS 7.6 or later are required for this setup.

1. Insert the "Apple Modem Scripts" disk into your systems floppy drive. Copy the three modem scripts to the "Modem Scripts Folder." This folder is located in your systems hard drive under the "System Folder," then "Extensions Folder," and finally in a folder called "Modem Scripts." After these files have been copied, remove the floppy disk by dragging it to the trash.
2. From the Apple () menu, select "Control Panel" and then choose "Modem." Select the PCMCIA port that you have installed your modem. Then select one of the following modem types to reflect your modem:
 - a) "Viking V90/56K" for V90/Flex connections.
 - b) "Viking Force 56K" for Flex only connections.
 - c) "Viking Force V.34" for 33.6K only connections.

Then close the "Modem" control panel and click "Save."

3. From the Apple menu, select "Control Panel" and then choose "TCP/IP." From the "Connect Via" pop-up menu, choose "PPP." From the "Configure" pop-up menu, choose "PPP Server." In the text box labeled "IP Address," enter the IP address given to you by your ISP. In the text box labeled "Domain Name," enter the domain name given to you by your ISP. Close the "TCP/IP" control panel and click "Save."
4. From the Apple menu, select "Control Panel" and then choose "Remote Access/PPP." Enter your user name, password and phone number in their appropriate text fields.

Your software installation and setup is now complete.

Free PPP Setup:

The Viking Apple Modem Script is not required for this setup. This setup is for version 2.6.2 of Free PPP.

1. Double-click the "Free PPP Setup" application.
2. Click the small arrow at the bottom left of the window for the pop-up menu. Choose "General" from the pop-up menu and click the checkbox "Disconnect If Idle" to disable.
3. Choose "Accounts" from the pop-up menu and click "New." Complete all text fields under "Account" and "Dialup." Then click "OK."
4. Choose "Modems" from the pop-up menu and click "New." Give the modem a name. Select a modem from "Connected To." Set the port speed to 115200. Add the AT Command: AT&FW2+MS=12,1 to the init string setting for V.90 preferred and click "OK."
5. Click "Open TCP/IP." The "Connect Via" pop-up menu should have "Free PPP" chosen and the "Configure" pop-up menu should have "PPP Server" chosen. Complete the text fields "Server Address" and "Search Domains." Close and click "Save."

Your software installation and setup is now complete.

For Newton Operating Systems:

Please refer to the supplied "Viking Components 56K/33.6K User's Guide."

ADDITIONAL INFORMATION



The following information can be found in the supplied "Viking Components 56K/33.6K User's Guide": specifications, requirements, driver and software installation with screen shots, technical notes, troubleshooting, basic AT Commands, modem drivers, firmware upgrades, contact-ing technical support, communication regulations and warranty.

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