

# Chapter 2 • Installing InterPPP

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## 2.1 What You Need

Be sure that you have the following requirements for your Macintosh before installing InterPPP.

- A Macintosh SE or later model
- Macintosh System 7 Software or later
- 4 megabytes of RAM
- A Hayes compatible modem and modem cable
- MacTCP installed on your Macintosh

If MacTCP is not already available on your Macintosh, InterPPP automatically installs it. If MacTCP is available on your Macintosh, it is upgraded if necessary.

InterCon does not support the use of InterPPP with Apple's AutoRemounter, a utility shipped with most PowerBooks that allows you to automatically mount AppleShare volumes on a network. Using InterPPP assumes no direct connection to the network, which is incompatible with AutoRemounter because an actual connection must exist. When using InterPPP, AppleShare volumes must be mounted manually.

InterPPP requires the following for your remote network:

- For TCP, support for IPCP over PPP
- OR
- Support for SLIP for TCP/IP-only connections
  - For AppleTalk, support for ATCP over PPP

## 2.2 Installing InterPPP

The Apple Installer utility is included with InterPPP to simplify installation. InterPPP installs or upgrades MacTCP during installation, if necessary.

The [Easy Install](#) dialog ([Figure 2.1](#)) contains the following options:

Figure 2.1 The Easy Install Dialog

### Install

begins Easy Install.

### Eject Disk

ejects the current disk (displayed at the bottom of the Installer window).

### Switch Disk

changes the disk where InterPPP is installed.

### Customize

allows you to install InterPPP based on your specific needs.

### Help

gives installation information.

### Quit

cancels installation.

## Installation

To load InterPPP to your hard drive using the Apple Easy Install utility:

1. Insert the [InterPPP Installation Disk](#) in your disk drive.
  2. Double-click the [Installer](#) icon in the [InterPPP Installer](#) window.
- ✓ The [Easy Install](#) dialog ([Figure 2.1, above](#)) is displayed.

3. Click [Install](#).

- ✓ If there are open applications on your Macintosh, a warning is displayed ([Figure 2.2](#)) instructing you to quit all open applications to continue installation.

[figure 2.2](#) An Installation Warning

4. Click [Continue](#). (Or click [Cancel](#) to cancel the installation.)

- ✓ The [Installation Status](#) dialog ([Figure 2.3](#)) is displayed.

[figure 2.3](#) The Installation Status Dialog

5. If you need to quit the installation process, click [Cancel](#) and you are returned to the [Easy Install](#) dialog.
6. Click [Restart](#) in the [Successful Installation](#) dialog ([Figure 2.4](#)) that is displayed after installation is complete.

[figure 2.4](#) The Successful Installation Dialog

7. Check that all new items have been installed correctly. See [Table 2.1](#) for installed items and their proper locations.

Item	Location
<a href="#">InterPPP</a>	InterPPP folder on your hard disk
<a href="#">InterPPP INIT</a>	Extensions folder in your System Folder
<a href="#">InterPPP Adev</a>	Extensions folder in your System Folder
<a href="#">InterPPP Mdev</a>	Extensions folder in your System Folder
<a href="#">Generic CCL Scripts</a>	Extensions folder in your System Folder

[Table 2.1](#) Installation Locations

Most InterPPP users never need the [Generic CCL Scripts](#), since many modems provide their own default scripts that are acceptable for use with InterPPP. Information in this manual regarding CCL scripts is provided for users who are interested in working with scripts.

If, for some reason, you need to uninstall InterPPP, make sure to delete all of the files mentioned in [Table 2.1](#).

## 2.3 Starting InterPPP for the First Time

To launch InterPPP for the first time:

1. Double-click the [InterPPP](#) icon ([Figure 2.5](#)).

OR

Select the [InterPPP](#) icon ([Figure 2.5](#)) and choose [Open](#) from the [File](#) menu.

[figure 2.5](#) The InterPPP Icon

✓ An untitled connection document is displayed ([Figure 2.6](#)).

figure 2.6 An Untitled Connection Document

2. Configure the connection document for your network, modem, and PPP connections. See [Chapter 3, Configuring Your Network Connections](#), [Chapter 4, Configuring a Connection Document](#), and [Chapter 5, Configuring InterPPP](#), for more information on configuration.

If you want to implement the [Dial on Demand](#) feature that is active as soon as you turn on your Macintosh, drag a previously configured connection document into the [Startup Items](#) folder in your [System Folder](#). This configures PPP at boot time but does not start a connection until you try to access a network service.

See [Appendix A, Menu Overview](#), for a description of the InterPPP menus and their items.