

# Configuration Options

## (NeXT System 2 & System 3)

This is the first option view displayed after pressing the Install button on the NXFax Installer panel. Selections include:

1. The driver selector will normally be set to *New Driver* if this is your first NXFax installation. A new driver is initially configured with a series of NXFax selected defaults. You can change these values if you like.

If you have already installed a copy of NXFax on this machine, the *Use Existing* selector will be highlighted and the driver selection button will contain the name of the currently selected driver. This option is useful for reinstalling the NXFax software for an existing driver since it recalls all of the previous configuration options from the prior installation.

2. The serial port selector determines which of the NeXT serial ports NXFax uses for outgoing fax calls. The driver also monitors this port for incoming calls. By attaching one fax modem to each serial port and configuring an NXFax driver for each, NXFax can control multiple fax modems on a single NeXT Computer.
3. The network access selector determines whether the modem controlled by NXFax is available only on the local machine (*Private*) or across a network of machines (*Public*). By choosing the *Public* option, others connected to the network can send and receive faxes via the fax modem attached to the local machine.

After making a modem Public, you will be asked to make a selection from the list of

available domains on the network. The selected domain must be one which makes the modem available to other users on the network. If you choose an invalid domain name, the Installer will post a warning and ask for an alternate selection.

Refer to the NeXT Documentation for further information on exporting printers and fax modems to networked domains.

4. One or more identifying names are entered in the modem name fields. If the fax modem being configured is only available on the local machine (private), only the *Local Name* is necessary. The *Remote Name* field is enabled whenever the modem is being configured as a public device. Default names of NXFax and NXFax\_Remote are provided for new installations.

When selecting an identifying name for a fax modem, you may want to choose a name which somehow relates to the location of the modem or the group of people most likely to use it.

5. The *Note* field helps to further identify the fax modem. This is especially true for situations where multiple modems are exported to other domains.
6. NeXT System 2\* offers the option of mailing all incoming faxes to a single user. If you aren't going to make your modem public (or if the person who will be handling incoming faxes is usually logged into the machine where the fax modem is connected), you can leave this field blank and incoming faxes will be added to the queue maintained by the NeXT FaxReader. This is generally considered the most intuitive way to handle faxes.

If the fax modem is public and for one reason or another the fax administrator is located on a networked machine, enter a valid login name in this field and the faxes will be mailed to the named account. Be careful when entering the name since invalid login names can cause the forwarding process to fail, possibly resulting in loss of the fax.

*\*This feature has been removed from NeXT System 3 in favor of a more comprehensive queue maintenance facility in the NeXT FaxReader. Under System 3, all unrestricted users are mailed a notification (if desired) whenever a fax is received. Refer to the System 3 documentation for further information.*