

Appendix B

Deinstalling the EISA HP Adapter Software

This appendix describes procedures you should follow to remove the workgroup EISA HP adapter software from your system.

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These software deinstallation instructions differ depending on the version of HP-UX operating system installed in your workstation. These instructions are separated into the following sections:

- HP-UX 9.x and Earlier Deinstallation Using the deinstall Utility
- HP UX 10.0 Deinstallation Using SAM
- This concludes the deinstallation of the adapter driver from your system. Removing the EISA HP Adapter Fileset

Use the deinstallation instructions appropriate for your HP workstation operating system configuration.

HP-UX 9.x and Earlier Deinstallation Using the deinstall Utility

The following instructions are used to deinstall the workgroup EISA HP adapter software in an HP workstation with HP-UX Version 9.x and earlier operating system installed.

Run the FDDI deinstall script as follows:

Step 1 Log in as superuser.

Step 2 Change to the /usr/local/cfddi directory.

Step 3 Enter the following command:

```
./deinstall.fddi
```

Step 4 Follow the instructions to deinstall the FDDI software.

deinstall Script Example

The following is an example of the ./deinstall script:

You have invoked the ./deinstall.fddi script, which is used to deinstall software for the FDDI EISA HP Adapters.

The following files will be restored to the state they were in before the FDDI software was installed.

- 1) /etc/conf/dfile
- 2) /etc/master
- 3) /hp-ux (rebuild hp-ux kernel)
- 4) /etc/netmrc
- 5) /etc/netlinkrc from /etc/netlinkrc.sv
- 6) eisa configuration

Do you wish to restore these files now (y/n) [y] ? **y**
restoring /etc/conf/dfile

restoring /etc/master

removing cfddi driver from /etc/conf/libusrdrv.a
removing empty /etc/conf/libusrdrv.a
configuring kernel..... done

Rebuilding kernel...

Compiling conf.c ...
Loading hp-ux...

done

copying new ./hp-ux to /hp-ux

restoring /etc/netmrc

restoring /etc/netlinkrc from /etc/netlinkrc.sv

enter command to remove eisa configuration.
Format[remove <slotnum>]

Slot CFG File Contents

```
0 !HWPC000 HP Series 720/730 EISA System Board (A1094-66531)
1 !CRS3204 32-bit EISA FDDI Adapter
Slot CFG File Contents
```

EISA: **remove 1**

```
0 !HWPC000 HP Series 720/730 EISA System Board (A1094-66531)
```

1 ** EMPTY **

EISA: **save**

Successfully saved configuration in NVM and in /etc/eisa/system.sci.

EISA: **q**

The configuration was changed and has already been saved to NVM.

A description of the configuration was saved in /etc/eisa/config.log.

After exiting eisa_config, follow these steps:

(1) Make any necessary device files. Refer to the section titled "Making Device Files" in "Adding an EISA Board: Alternate Method" in chapter 2 of the "E/ISA Configuration Guide for HP-UX, HP 9000 Series 700". If you have moved a board you may also need to make new device files. Refer to the section titled "Moving an E/ISA Board" in chapter 3 of "E/ISA Configuration Guide for HP-UX, HP 9000 Series 700".

(2) Ensure that all appropriate software I/O drivers are present in the kernel. Refer to "Adding Drivers to the HP-UX Kernel" in "Adding an EISA Board: Alternate Method" in chapter 2 of the "E/ISA Configuration Guide for HP-UX, HP 9000 Series 700 Computers".

(3) Shut down the system with the "/etc/shutdown -h" command.

(4) Once the system is shut down, turn the power off. Then set any physical switches and jumpers correctly. The switches and jumpers that have changed since you invoked eisa_config are listed below. Refer to the section titled "Setting Switches and Jumpers" in chapter 3 of the "E/ISA Configuration Guide for HP-UX, HP 9000 Series 700 Computers".

Also refer to /etc/eisa/config.log for a summary of the new configuration, including required settings.

(5) Physically add, move, or remove boards as needed.

(6) Turn the power on and boot the system.

No switches or jumpers have changed.

Exiting eisa_config.

Do you wish to remove the /usr/local/cfddi directory too (y/n) [n]? **y**

Removing directory ... rm: directory /usr/local/cfddi not removed. Cannot remove current directory
done.

A log of the de-installation is in /tmp/./deinstall.fddi.log

HP UX 10.0 Deinstallation Using SAM

The following instructions are used to deinstall the workgroup EISA HP adapter software in an HP workstation with HP UX Version 10.0 operating system installed:

Deinstalling the Driver Using SAM

Use the following procedure to deinstall the adapter driver from your system.

- Step 1** Log in to your system as root.
- Step 2** From the command line prompt in an hpterm window, enter **sam**. The System Administration Manager window appears.
- Step 3** In the System Administration Manager window, double-click on the **Kernel Configuration** icon. The kernel Configuration window appears.
- Step 4** In the kernel configuration window, click on the **Drivers** icon. The list of drivers installed appears.
- Step 5** From the list of drivers, select **cfddi**.
- Step 6** From the menu bar at the top of the Kernel Configuration window, select **A**ction to display the drop-down menu.
- Step 7** From the Action drop-down menu, select **R**emove Driver from **K**ernel. A confirmation window appears.
- Step 8** In the Confirmation window click on the **Y**es button. The Networking and Communications window will reappear.
- Step 9** In the Kernel Configuration window, the list of drivers reappears without the cfddi driver.
- Step 10** In the Kernel Configuration window, select **F**ile and **E**xit SAM to close the System Administration Manager window.

This concludes the deinstallation of the adapter driver from your system. **Removing the EISA HP Adapter Fileset**

Perform the following steps to complete the EISA HP adapter software deinstallation:

Step 1 Enter the following command to remove the EISA HP adapter fileset:

```
rmfn -l CFDDI
```

Step 2 Enter the following command to shut down the system:

```
shutdown -h -y 0
```

Step 3 Power off the system and remove the EISA HP adapter.

