

Solaris 8 2/02 Installation Instructions: Dynamic Reconfiguration for hsPCI Assemblies and Max CPU Boards on Sun™ Fire 15K/12K Servers

Use the following procedure to install the Slot 0 and Slot 1 DR enhancements on domains running Solaris 8 2/02, even if those domains already have the Slot 0 changes installed. Note that the system controller (SC) must be running SMS 1.3 software.

Note – When installing patches, if you find a later version on SunSolve -- that is, a patch with a higher-numbered suffix -- use that version instead of the one shown below. The links patches provided in the installation instructions take you to the latest version.

1. Make sure the Solaris 8 2/02 software is properly installed on the domain.

For additional information about installing Solaris software, refer to the Solaris 8 2/02 Installation Roadmap (Sun part number 816-2582-10).

2. If the following Solaris patches or latest patch revisions have not already been installed, install them now, in the order shown.

One way to check whether a patch has been installed is to use the following command: `showrev -p | grep patchid`

```
112396-02 - SunOS 5.8: /usr/bin/fgrep patch (required for 108987-12)
108987-12 - SunOS 5.8: Patch for patchadd and patchrm
111111-03 - SunOS 5.8: /usr/bin/nawk patch
111293-04 - SunOS 5.8: /usr/lib/libdevinfo.so.1 patch
111310-01 - SunOS 5.8: /usr/lib/libdhcpageant.so.1 patch
108528-18 - SunOS 5.8: kernel update patch
110820-10 - SunOS 5.8: /platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/dman
111332-06 - SunOS 5.8: /usr/lib/dcs patch
110838-06 - SunOS 5.8: /platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/axq
110837-04 - SunOS 5.8: efcodes patch
110836-05 - SunOS 5.8: /platform/sun4u/kernel/misc/sparcv9/gptwoefg patch
110826-07 - SunOS 5.8: SUNW,Sun-Fire-15000/kernel/drv/sparcv9/schpc patch
111335-16 - SunOS 5.8: Sun-Fire-15000 dr, gptwo_pci&sc_gptwoefg drivers
patch
```

3. If your system is configured with Sun GigaSwift Ethernet (ce) drivers, determine whether Patch 111883-14 has been installed.

One way to check is with the command, `modinfo | grep ce`. If the patch is not on the domain, install it now if you wish.

4. If your system is configured with Sun StorEdge™ SAN 4.0/4.1 software and firmware, determine if the latest upgrades have been installed.

If these upgrades have not been installed, install them now if you wish. For more information, see <http://www.sun.com/storage/san/>.

5. Reboot the domain after all the patches are installed.