Solaris™ 8 HW 12/02 Installation Roadmap

This document is a guide to the DVD, CDs, and documents involved in installing the Solaris™ 8 HW 12/02 software. Unless otherwise specified, this document refers to both DVDs and CDs as “discs.”

Some CDs in this Solaris 8 HW 12/02 kit are not mentioned in this document, but provide additional software for your convenience. These products do not need to be installed for your system to use the Solaris operating environment. To install and use those products, read the documentation associated with those CDs.

Note – Some of the CDs and documents in this kit are labeled with the name of the most recent Solaris 8 update release: Solaris 8 2/02. These are the correct items to use along with those labeled specifically for Solaris 8 HW 12/02.

Beginning Your Solaris Installation

The best way to begin your installation of Solaris 8 software is by reading the Installation Instructions for Solaris 8 in the media kit. This document says “Start Here.” Read these instructions to decide which type of Solaris installation is right for you.

You can choose the Solaris Web Start installation procedure or the traditional Solaris Interactive Installation procedure.

- If you choose to use the Solaris 8 HW 12/02 Installation CD, the information you need is in the Installation Instructions for Solaris 8 document and in instructions that appear when you use the Solaris 8 HW 12/02 Installation CD. More detailed information about this process is in the Solaris 8 Advanced Installation Guide.
If you decide to use the Solaris Interactive Installation procedure, which runs directly from the Solaris 8 HW 12/02 Software (1 of 2) CD, and need to know more about Solaris and other software products before installing them, read the following sections of this roadmap. (There are special software installation procedures for some systems in the Solaris 8 HW 12/02 Sun Hardware Platform Guide.)

The Solaris 8 HW 12/02 Installation CD provides a process that installs software from the two Solaris 8 HW 12/02 Software CDs, the Solaris 8 2/02 Languages CD, and one or more of the Solaris 8 2/02 Documentation CDs. It also is prepared to install software from the Solaris 8 Software Supplement CD (also known as the Supplement CD).

Some discs provided in this kit are not installed through the Solaris Web Start process. To install that software, follow the instructions in the documents associated with each disc.

### DVD and CDs

This section describes the discs contained in the media folder of the Solaris 8 kit. The description of each item identifies the major software on it and points to the documents that contain installation instructions for each software product.

**Note** – You must install the Solaris 8 operating environment before installing any of the other software that comes with it.

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**Solaris 8 HW 12/02 Operating Environment on DVD-ROM**

Your kit may include a DVD-ROM. For information on installing the Solaris 8 HW 12/02 operating environment from a DVD-ROM, see the Solaris 8 HW 12/02 Release Notes Supplement for Sun Hardware. This DVD-ROM contains the equivalent content of the following CDs: the Solaris 8 HW 12/02 Installation (SPARC Platform Edition) CD, the Solaris 8 HW 12/02 Software (SPARC Platform Edition) CDs (1 and 2 of 2), the Solaris 8 Languages (SPARC Platform Edition) CD, and the Solaris 8 2/02 Documentation CDs.

**Note** – If your system has a DVD-ROM drive, you may need to install a patch before you can boot from a DVD. For more details, see the Solaris 8 HW 12/02 Release Notes Supplement for Sun Hardware.
Solaris 8 HW 12/02 Installation (SPARC Platform Edition) CD

This CD is the new starting point for the Solaris Web Start 3.0 installation method. You can use this CD to begin an installation of software contained in this kit on both desktop and server systems.

**TO INSTALL:** First, be sure to read about any known problems described in the Solaris 8 Release Notes and the Solaris 8 HW 12/02 Release Notes Supplement for Sun Hardware.

Read the “Supported Sun Hardware” chapter in the Solaris 8 HW 12/02 Sun Hardware Platform Guide to determine if your Sun™ hardware supports this Solaris release. Then read that document and the Solaris 8 HW 12/02 Release Notes Supplement for Sun Hardware to determine if there are special installation instructions for your hardware.

For more installation information, see the Solaris 8 Advanced Installation Guide.

Solaris 8 HW 12/02 Software (SPARC Platform Edition) CDs

This pair of CDs contains the primary Solaris operating environment software. You can use the bootable CD, labeled “1 of 2”, as the starting point for installation methods other than Solaris Web Start. The pair of CDs contains the Solaris 8 HW 12/02 operating environment, which includes the SunOS™, Common Desktop Environment (CDE), and OpenWindows™ software. It also contains Netscape™ Communicator™ software, which is no longer supplied on a separate CD in the Solaris 8 kits.

Some additional software products, such as Solstice™ DiskSuite™ 4.2.1, are provided in a directory named EA on the Solaris 8 HW 12/02 Software 2 of 2 CD.

**TO INSTALL:** If you use the Solaris 8 HW 12/02 Installation CD, contents of the Solaris 8 HW 12/02 Software CDs will be installed automatically. If you decide to install the Solaris operating environment software directly from the Solaris 8 HW 12/02 Software 1 of 2 CD, see the Solaris 8 Advanced Installation Guide. If you want to install a software product from the EA directory, follow the instructions in the files provided with that product.

Solaris 8 Languages (SPARC Platform Edition) CD

This CD contains message files and other software in languages other than English. The appropriate contents are installed from this CD if you configure your system to use a non-English locale.

**TO INSTALL:** If you use the Solaris 8 HW 12/02 Installation CD, any software needed from the Solaris 8 Languages CD is installed automatically.
Solaris 8 2/02 Documentation CDs

Your kit contains one or two Documentation CDs. Each contains the software for the AnswerBook2™ documentation server and documentation sets for different language groupings:

- One contains English-language documentation sets, along with sets that are translated into French, German, Italian, Spanish, and Swedish
- One contains Japanese, Korean, Simplified Chinese, and Traditional Chinese documentation sets

The AnswerBook™ sets provide manuals for users, administrators, and developers.

**TO INSTALL:** If you use the Solaris 8 HW 12/02 Installation CD, any software needed from the Documentation CDs is installed automatically. To install any of the software and documentation sets separately, see the Solaris 8 Advanced Installation Guide. For more about the contents, see the About Solaris Documentation manual.

Solaris 8 HW 12/02 Software Supplement CD

This CD is known as the “Supplement CD.” It contains additional software for use on Sun hardware products. These software products include:

- Java™ 3D 1.2.1_03 software
- OpenGL® 1.2.2 graphics library runtime software
- PC launcher/PC file viewer 1.0.1/1.0.1 software
- ShowMe TV™ 1.3 video viewing and broadcasting software
- SunForum™ 3.1 data conferencing software
- SunATM™ 5.0 driver
- SunFDDI™ P 3.0 drivers for PCI bus, SunFDDI S 7.0 drivers for SBus
- SunHSI/PTM 3.0 driver for PCI bus, SunHSI/S™ 3.0 driver for SBus
- cdrw command for writing to CD media
- Sun Remote System Control 2.2 (RSC) software
- SunVTS™ 5.1 diagnostic software (including the additional tests of Patch Set 1)
- XML library 2.4.12 (required by the SunVTS 5.1 software)
- Sun Enterprise Server Alternate Pathing 2.3.1 (AP) software
- Sun Enterprise 10000 System Service Processor 3.5 (SSP) software
- Solaris 8 HW 12/02 on Sun Hardware Collection AnswerBook set, which includes online manuals about using the software on this CD, and additional manuals about using this Solaris release on Sun hardware products
- Sun Enterprise 10000 Capacity On Demand 1.0 software
System Management Services (SMS) 1.2 software
Sun Fire 880 FC-AL Backplane Firmware 1.0
Netra ct Platform 1.0 software
Netra t11xx Alarms 2.0 software
Lights Out Management (LOM) 2.0 software
Patch for booting from a DVD

This CD may also contain patches needed by some systems as well as some documents in PostScript™, PDF, and HTML format. A number of these documents are in the /Docs directory of the CD.

TO INSTALL: For most software on this CD, read the “Installing Software from the Solaris 8 Software Supplement CD” chapter in the Solaris 8 HW 12/02 Sun Hardware Platform Guide. For the SSP 3.5 software, see the Sun Enterprise 10000 SSP 3.5 Installation Guide and Release Notes. For System Management Services 1.2 software, see the System Management Services 1.2 Installation Guide and Release Notes.

Installation Documents

This section describes the documents used to install software contained in the Solaris 8 media kit. Many of these manuals are available in online form on the discs in this kit or at http://docs.sun.com.

Note – Only documents that are needed for installation of the main Solaris software are listed here. There may be other documents in the kit that are not related to installation of the software contained on the discs in the media folder.

Start Here

This document provides concise instruction for installing Solaris 8 software. It helps you decide which installation method to use. It also explains how to begin some of the simpler installation procedures.
**Solaris 8 (SPARC Platform Edition) 2/02 Release Notes**

This document includes installation news. There is also a more extensive release note document available online. That document also provides product bug descriptions, information about new features, patches, and end-of-feature statements. The printed release note document in the media kit is more complete than the version on the Solaris 8 2/02 Documentation CD.

**Solaris 8 HW 12/02 Release Notes Supplement for Sun Hardware**

This document includes additional information that apply to installing and using this Solaris release on Sun hardware products. It also provides release notes for software provided on the Solaris 8 HW 12/02 Software Supplement CD. This document also provides general updates and revisions to the *Solaris 8 (SPARC Platform Edition) 2/02 Release Notes*. A version of this document containing late-breaking information and a list of patches integrated into the Solaris 8 HW 12/02 release is available at [http://docs.sun.com](http://docs.sun.com).

**Solaris 8 HW 12/02 Sun Hardware Platform Guide**

This document provides information about Sun hardware that is supported by this Solaris release. It also describes the software contained on the Solaris 8 HW 12/02 Software Supplement CD and explains how to install that software. It is available in a PDF file on the Solaris 8 Software Supplement CD and in the Solaris 8 HW 12/02 on Sun Hardware Collection AnswerBook set on that CD.

**Solaris 8 Advanced Installation Guide**

Installation information from the *Solaris 8 (SPARC Platform Edition) Installation Guide* has been moved into this document, the *Solaris 8 Advanced Installation Guide*. The *Solaris 8 (SPARC Platform Edition) Installation Guide* is no longer published as a separate document.

This document describes in detail how to install and upgrade Solaris software.

This document also describes how to install Solaris software on servers and clients in a network environment. It provides examples of using the custom JumpStart™ utility to automate installations. It is available on the Solaris 8 2/02 Documentation CD in the Solaris 8 2/02 Installation Collection AnswerBook set.
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