



Sun Fire™ E6900/E4900 Systems Getting Started

Accessing the Documentation Files

The full documentation set for Sun Fire E6900/E4900 Systems is available on the documentation CD (doc CD)

1. Insert the doc CD into a CD-ROM or DVD-ROM drive.

- If you are accessing the doc CD from a Power Macintosh or PC, or if your system is running Volume Manager, the CD-ROM will mount automatically.
- If your system is not running Volume Manager, become superuser and mount the CD-ROM manually by typing:

```
# mkdir -p /cdrom/cdrom0  
  
# mount -o ro -F hsfs /dev/dsk/c0t6d0s2 /cdrom/cdrom0
```

The above command applies to workstations with SCSI drives. If your workstation has an IDE drive, the device is `/dev/dsk/c0t2d0s2`.

2. Open the `sunfire_E6900_E4900_docs` directory to access the PDF files with Adobe® Acrobat Reader.

If you do not have Adobe Acrobat Reader installed, you can download it at no cost, at:

<http://www.adobe.com/products/acrobat/readstep.html>

Sun Fire E6900/E4900 Systems Documentation



System Planning and Site Preparation

Sun Fire E6900/E4900 Systems Pre-Sales

- *Sun Fire E6900/E4900 Systems Overview Manual*
- *Sun Fire E6900/E4900 Systems Site Planning Guide*



System Installation

Sun Fire E6900/E4900 Systems Kit

- *Sun Fire E6900/E4900 System Getting Started*
- *Sun Fire E6900/E4900 Systems Installation Guide*

Sun Fire E6900/E4900 Systems Doc CD

- *Sun Fire Cabinet Installation and Reference Manual*
- *Sun Fire E4900 Systems Cabinet Mounting Guide*
- *Sun Fire Midrange Systems Platform Administration Manual*



Administration

Sun Fire E6900/E4900 Systems Doc CD

- *Sun Fire E6900/E4900 Systems Software Release Notes*
- *Sun Fire Midrange Systems Platform Administration Manual*
- *Sun Fire Midrange Systems Controller Command Reference Manual*

Additional Software Support Manuals

- *Sun Management Center User's Guide*
- *Solaris System Administration Guide*
- *Sun Fire Midrange Systems Dynamic Reconfiguration User Guide*



Repair and Troubleshooting

Sun Fire E6900/E4900 Systems Doc CD

- *Sun Fire E6900/E4900 Systems Service Manual*
- *Sun Fire Midrange Systems Platform Administration Manual*

Additional Software Support Manuals

- *Sun Management Center User's Guide*
- *Solaris System Administration Guide*



Globalization

Sun Fire E6900/E4900 Systems Kit

- French, Japanese, Korean, Simplified Chinese, and Traditional Chinese versions of the *Sun Fire E6900/E4900 System Task Map* and *Sun Fire E6900/E4900 System Installation Guide*

Sun Fire E6900/E4900 Systems Doc CD

- Other localized manuals

Installation Task Map for Standalone Sun Fire E6900/E4900 Systems



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- Step 1** • Verify power, air conditioning, and floor area requirements — Refer to the *Sun Fire E6900/E4900 Site Planning Guide*.
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- Step 2** • Set up the system and connect the power cables — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
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- Step 3** • Connect an administrative console to access the system controller — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 4** • Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 5** • Allow the system to run through POST and ensure there are no errors, then power off the system.
-
- Step 6** • Install options and storage devices — Refer to the documentation that came with the option or storage devices for details.
-
- Step 7** • Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 8** • Configure the system — Refer to the system administration manual for your product.
• Create additional domains (if needed) — Refer to the system administration manual for your product.
-
- Step 9** • Install the Solaris operating system on each domain — Refer to the *Solaris (SPARC Platform Edition) Installation Guide*.
• Boot the Solaris operating system on each domain — Refer to the system administration manual for your product.

Installation Task Map for Sun Fire E4900 System in a Sun Fire Cabinet



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- Step 1**
- Verify power, air conditioning, and floor area requirements — Refer to the *Sun Fire E6900/E4900 Site Planning Guide*.
-
- Step 2**
- Set up the Sun Fire cabinet and connect the power cables — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
-
- Step 3**
- Connect an administrative console to access the system controller — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 4**
- Power on the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
 - Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 5**
- Allow the system to run through POST and ensure there are no errors, then power off the system and the Sun Fire cabinet.
-
- Step 6**
- Install options and storage devices — Refer to the documentation that came with the option or storage device for details.
-
- Step 7**
- Power on the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
 - Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 8**
- Configure the system — Refer to the system administration manual for your product.
 - Create additional domains (if needed) — Refer to the system administration manual for your product.
-
- Step 9**
- Install the Solaris operating system on each domain — Refer to the *Solaris (SPARC Platform Edition) Installation Guide*.
 - Boot the Solaris operating system on each domain — Refer to the system administration manual for your product.

Installation Task Map for Rackmounting a Sun Fire E4900 System in a Sun Fire Cabinet



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- Step 1**
- Verify power, air conditioning, and floor area requirements — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
-
- Step 2**
- Set up the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
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- Step 3**
- Mount the system into the Sun Fire cabinet and connect power cables — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
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- Step 4**
- Connect an administrative console to access the system controller — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
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- Step 5**
- Power on the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
 - Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
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- Step 6**
- Allow the system to run through POST and make sure there are no errors.
-
- Step 7**
- Power off the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*
 - Power off the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
-
- Step 8**
- Install options and storage devices— Refer to the documentation that came with the option or storage device for details.
-
- Step 9**
- Power on the Sun Fire cabinet — Refer to the *Sun Fire Cabinet Installation and Reference Manual*.
 - Power on the system — Refer to the *Sun Fire E6900/E4900 Systems Installation Guide*.
-
- Step 10**
- Configure the system — Refer to the system administration manual for your product.
 - Create additional domains (if needed) — Refer to the system administration manual for your product.
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- Step 11**
- Install the Solaris operating system on each domain — Refer to the *Solaris (Sparc Platform Edition) Installation Guide*.
 - Boot the Solaris operating system on each domain — Refer to the system administration manual for your product.

Accessing Sun Documentation

You can view, print, or purchase a broad selection of Sun documentation, including localized versions, at:

<http://www.sun.com/documentation>

Contacting Sun Technical Support

If you have technical questions about this product that are not answered in this document, go to:

<http://www.sun.com/service/contacting>

Sun Welcomes Your Comments

Sun is interested in improving its documentation and welcomes your comments and suggestions. You can submit your comments by going to:

<http://www.sun.com/hwdocs/feedback>

Please include the title and part number of your document with your feedback:

Sun Fire E6900/E4900 Systems Getting Started, part number 817-4116-10

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