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# SPARC Enterprise M4000/M5000 Servers

## Getting Started Guide

### Accessing the Documentation

The full documentation set for SPARC Enterprise M4000/M5000 servers can be found at:

<http://www.oracle.com/pls/topic/lookup?ctx=E19855-01&id=homepage>

<http://www.oracle.com/pls/topic/lookup?ctx=E19580-01&id=homepage>

For translated versions of the documentation, go to the <http://www.oracle.com/technetwork/documentation/sparc-mseries-servers-252709.html> web site, then select your language to get the documentation set in your language.

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**Note** – For late-breaking information about the SPARC Enterprise M4000/M5000 servers hardware, software, or documentation, refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Product Notes* at: <http://www.oracle.com/technetwork/documentation/sparc-mseries-servers-252709.html>.

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# SPARC Enterprise M4000/M5000 Servers Documentation



## **System Planning and Site Preparation**

- *SPARC Enterprise M4000/M5000 Servers Overview Guide*
- *SPARC Enterprise M4000/M5000 Servers Site Planning Guide*
- *SPARC Enterprise Equipment Rack Mounting Guide*



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## **System Installation**

- *SPARC Enterprise M4000/M5000 Servers Installation Guide*
- *SPARC Enterprise M4000/M5000 Servers Service Manual*
- *SPARC Enterprise M4000/M5000 Servers Safety and Compliance Guide*
- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers User's Guide for XSCF*
- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*

The SPARC Enterprise M4000/M5000 servers kit is packaged with the server and includes the following books:

- *SPARC Enterprise M4000/M5000 Servers Getting Started Guide*
- *Important Legal and Safety Information*
- *SPARC Enterprise M4000 Server Unpacking Guide*
- *SPARC Enterprise M5000 Server Unpacking Guide*



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## **Administration**

- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*
- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers User's Guide for XSCF*
- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers XSCF Reference Manual*
- *SPARC Enterprise M4000/M5000/M8000/M9000 Servers Capacity on Demand (COD) User's Guide*
- *SPARC Enterprise M3000/4000/M5000/M8000/M9000 Servers Product Notes*
- *SPARC Enterprise M4000/M5000/M8000/M9000 Servers Dynamic Reconfiguration (DR) User's Guide*



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## **Repair and Troubleshooting**

- *SPARC Enterprise M4000/M5000 Servers Service Manual*
- *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*

# Installation Task Map for SPARC Enterprise M4000/M5000 Servers



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- Step 1** • Verify power, air conditioning, and floor area requirements. — Refer to the *SPARC Enterprise M4000/M5000 Servers Site Planning Guide* and the *SPARC Enterprise Equipment Rack Mounting Guide*.
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- Step 2** • Set up the equipment rack. — Refer to the *SPARC Enterprise Equipment Rack Mounting Guide*.
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- Step 3** • If your server was preinstalled in an equipment rack, proceed to Step 5 to connect your console to a server.  
• If your server needs to be rackmounted in an equipment rack, proceed to Step 4.
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- Step 4** • Mount the server in the equipment rack. — Refer to the *SPARC Enterprise Equipment Rack Mounting Guide*.
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- Step 5** • Connect the console to a server. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 6** • Connect the power cables. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 7** • Power on the input power source. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 8** • Prepare information for hardware configuration. — Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers User's Guide for XSCF*.
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- Step 9** • Power on the server. Check that POST runs successfully on the eXtended system control facility unit (XSCFU) and confirm there are no errors. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 10** • Set up the XSCFU for network access. — Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*.
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- Step 11** • If additional hardware or peripheral devices are to be installed into your server, proceed to Step 12.  
• If additional hardware or peripheral devices are not to be installed into the server, proceed to Step 16.
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- Step 12** • Turn off the input power source. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 13** • Install additional hardware or peripheral devices. — Refer to the documentation that came with the hardware or peripheral devices for details.
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- Step 14** • Turn on the input power source. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 15** • Allow each domain to run through POST and confirm there are no errors.
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- Step 16** • Check the network settings and connections. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 17** • Confirm operation by using Oracle VTS software. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide* and the Oracle VTS user's guide.
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- Step 18** • Make the initial settings for each domain. — Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*.

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## Accessing Documentation

You can view, print, or purchase a broad selection of documentation, including localized versions, at:  
<http://www.oracle.com/technetwork/documentation/sparc-mseries-servers-252709.html>

## Contacting Technical Support

If you have technical questions about this product that are not answered in this document, go to:  
<https://support.oracle.com>

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