



# Sun™ Datacenter Switch 3x24 Getting Started Guide

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This guide provides basic information about your switch, and explains where to find documentation and software to get your switch up and running quickly.

## Sun Datacenter Switch 3x24 Overview

The Sun Datacenter Switch 3x24 is a 72-port 4X DDR InfiniBand switch in a 1 rack unit (1U) 19-inch enclosure. Notable features include:

- 3 fully independent internal switching elements with 24 InfiniBand ports each
- 24 high-density iPASS connectors with 72 link-status LEDs
- Imbedded management processor for IPMI and shelf management
- 1 RJ-45 network management port utilizing 10BASE-T/100BASE-T Ethernet and port status LEDs
- 1 RJ-45 serial management port utilizing RS-232 level signals, 115200 baud, 8N1
- 2 redundant 200W AC power supplies with redundant AC power connections and status LEDs
- Front and rear system status LEDs

## Setting Up the Sun Datacenter Switch 3x24

Detailed installation instructions are provided in the *Sun Datacenter Switch 3x24 User's Guide*, 820-3841.

1. Verify the shipping carton contents.
2. Install the slide rails and rack mounting hardware.
3. Install the switch into the rack.
4. Cable the switch.
5. Power on the switch.
6. Perform initial administrative tasks.
7. (Optional) Install a subnet manager for advanced administration.

## Accessing Sun Datacenter Switch 3x24 Documentation

The Sun Datacenter Switch 3x24 documentation is available online at the following URL:

<http://docs.sun.com/app/docs/prod/switch.3x24>

## Accessing Sun Microsystems Software

Sun Microsystems has software downloads available online at the following URL:

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

## 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>

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