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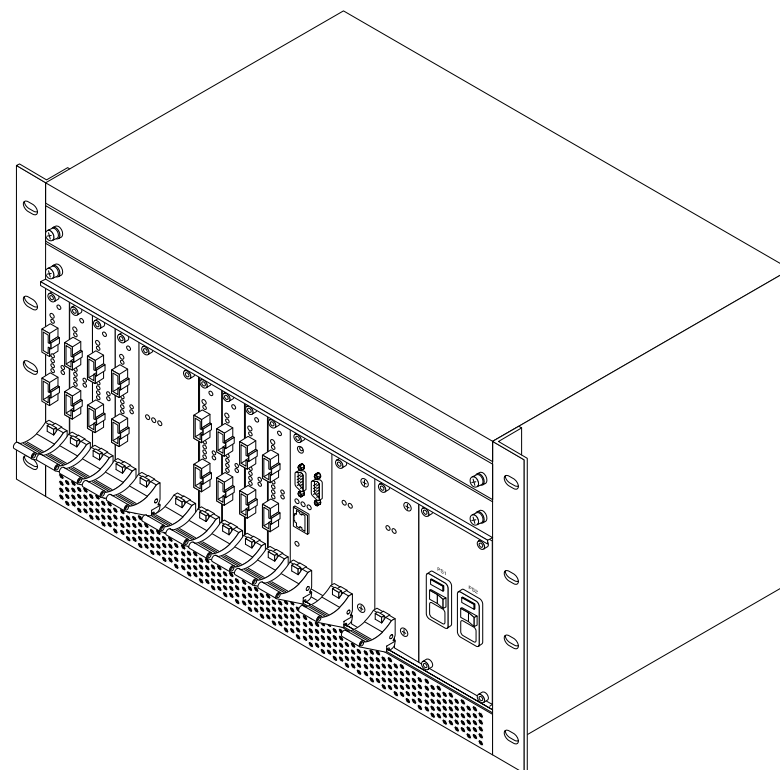
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Sun Fire™ Link Switch Installation Guide



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This doclette provides instructions for installing a Sun Fire Link assembly in a Sun Fire 6800 chassis.

Complete documentation for the Sun Fire Link interconnect product is available in two formats:

- In a printed version, which you can order (part number, X4190A)
- In Adobe Acrobat Exchange (.pdf) format on the Sun Fire Link CD. The CD ships with:
 - The Sun Fire Link Assembly (Sun Fire 6800 system)
 - The Sun Fire Link Assembly (Sun Fire 15K/12K system)

To read the documentation online, use the CD-ROM drive on the workstation that serves as your administration station.

Installing a Sun Fire Link Switch

These instructions are for use by trained service representatives who have been trained on Sun Fire Link interconnect hardware and who have previously installed a Sun Fire Link cable in the field. They are not complete instructions; they lack illustrations and precautions.

Note – These instructions are intended only as a reminder for those who have previous experience with this procedure. See the *Sun Fire Link Installation Guide* for more detailed instructions including illustrations.

1. Mount the paired Sun Fire Link switches in a standard 19-inch rack.

For full details, see “Mounting Sun Fire Link Switches” in the *Sun Fire Link Switch Installation and Service Manual*.

2. Install Ethernet cables, one per switch system controller.

For full details see “Installing an Ethernet Cable” in the *Sun Fire Link Switch Installation and Service Manual*.

3. Add optical modules as required.

For full details see “Adding Optical Modules to the System” in the *Sun Fire Link Switch Installation and Service Manual*.

4. Install a serial cable (DB-9M connector) from port A on the switch system controller to the network terminal server (NTS) or terminal.

See the *Sun Fire Link Systems Site Planning Guide* for a connection diagram.

5. Add optical cabling as required.

For full details see “Attaching Cables to the Optical Modules” in the *Sun Fire Link Switch Installation and Service Manual*.

6. Power on the system.

For full details see “Powering on the Sun Fire Link Switch” in the *Sun Fire Link Switch Installation and Service Manual*.

7. Configure the switch.

For full details see “Configuring the Sun Fire Link Switch” in the *Sun Fire Link Switch Installation and Service Manual*.