

# Preface

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*Sun Quad FastEthernet SBus Adapter Installation and User's Guide* provides installation instructions for the Sun™ Quad FastEthernet™ SBus adapter. This manual also describes how to configure the driver software.

These instructions are designed for a system administrator with networking experience.

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## How This Book Is Organized

**Chapter 1, “Preparing for Installation,”** describes the hardware and software features for the Sun Quad FastEthernet SBus adapter.

**Chapter 2, “Installing the Adapter,”** tells you how to install the Sun Quad FastEthernet SBus adapter into your system.

**Chapter 3, “Using the Sun Quad FastEthernet Driver Software,”** describes how to use the driver software.

**Appendix A, “Specifications,”** lists the specifications for the Sun Quad FastEthernet SBus adapter.

**Appendix B, “Interface Signals,”** lists the pin descriptions.

**Appendix C, “Configuring the Quad FastEthernet Device Driver Parameters,”** describes how to configure the driver software.

**Appendix D, “Running Diagnostics Tests,”** describes the diagnostic procedures for testing the Sun Quad FastEthernet SBus adapter.

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## Related Documents

The following documents contain topics that relate to the information in the *Sun Quad FastEthernet SBus Adapter Installation and User's Guide*.

Title	Part Number
Your system installation or service manual	(System dependent)
Solaris 2.x Handbook for SMCC Peripherals	(Release dependent)
SunVTS User's Guide	(Release dependent)
SunDiag User's Guide	801-6621
OpenBoot 2.x Command Reference Manual	802-3241
OpenBoot 3.x Command Reference Manual	802-5837

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## UNIX Commands

This document may not contain information on basic UNIX<sup>®</sup> commands and procedures such as shutting down the system, booting the system, and configuring devices.

See one or more of the following for this information:

- *Solaris 2.x Handbook for SMCC Peripherals*
- AnswerBook<sup>™</sup> online documentation for the Solaris<sup>™</sup> 2.x software environment
- Other software documentation that you received with your system

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# Typographic Conventions

TABLE P-1 Typographic Conventions

Typeface or Symbol	Meaning	Examples
AaBbCc123	The names of commands, files, and directories; on-screen computer output.	Edit your <code>.login</code> file. Use <code>ls -a</code> to list all files. % You have mail.
<b>AaBbCc123</b>	What you type, when contrasted with on-screen computer output.	% <b>su</b> Password:
<i>AaBbCc123</i>	Book titles, new words or terms, words to be emphasized. Command-line variable; replace with a real name or value.	Read Chapter 6 in the <i>User's Guide</i> . These are called <i>class</i> options. You <i>must</i> be <code>root</code> to do this. To delete a file, type <code>rm filename</code> .

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# Shell Prompts

TABLE P-2 Shell Prompts

Shell	Prompt
C shell	<i>machine_name</i> %
C shell superuser	<i>machine_name</i> #
Bourne shell and Korn shell	\$
Bourne shell and Korn shell superuser	#

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## Ordering Sun Documents

SunDocs<sup>SM</sup> is a distribution program for Sun Microsystems technical documentation. Contact SunExpress for easy ordering and quick delivery. You can find a listing of available Sun documentation on the World Wide Web.

**TABLE P-3** SunExpress Contact Information

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France	0800-90-61-57	0800-90-61-58
Germany	01-30-81-61-91	01-30-81-61-92
Holland	06-022-34-45	06-022-34-46
Japan	0120-33-9096	0120-33-9097
Luxembourg	32-2-720-09-09	32-2-725-88-50
Sweden	020-79-57-26	020-79-57-27
Switzerland	0800-55-19-26	0800-55-19-27
United Kingdom	0800-89-88-88	0800-89-88-87
United States	1-800-873-7869	1-800-944-0661

**World Wide Web:** <http://www.sun.com/sunexpress/>

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