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| Nota di contenuto | Front Cover; Contents; Foreword; Preface; Acknowledgments; About the Author; Acronyms and Glossary; Chapter 1 - Introduction; Chapter 2 - SATA Technical Overview; Chapter 3 - SATA Application Layer; Chapter 4 - SATA Transport Layer; Chapter 5 - SATA Link Layer; Chapter 6 - Physical Layer; Chapter 7 - Error Handling; Chapter 8 - Cables and Connectors; Chapter 9 - Port Multipliers and Selectors; Chapter 10 - Software and Drivers; Appendix A - Chapter Review Answers; Back Cover |
| Sommario/riassunto | Used in laptop and desktop computers, low-end servers, and mobile devices, Serial ATA (Advance Technology Attachment), or SATA, is the pervasive disk storage technology in use today. SATA has also penetrated the enterprise computing environment by adding hardware components for fail-over, extending command processing capabilities, and increasing device performance and link speeds. If you work in a data center or manage your company's storage resources, you will likely encounter storage solutions that require SATA software or hardware. In this book, leading storage networking technologist David |