



## FireWire System Architecture: IEEE 1394a (Paperback)

By Don Anderson, Mindshare Inc.

Pearson Education (US), United States, 1998. Paperback. Book Condition: New. 2nd Revised edition. 232 x 185 mm. Language: English . Brand New Book. Praise for the first edition: Finally, a book on IEEE 1394 that s easy to understand!!! MindShare s FireWire System Architecture: IEEE 1394 provides a consolidated learning tool for 1394 hardware and software, and confirms the statement, 1394 s for the fun stuff. -Phil Roden, 1394 Digital Design Manager, Texas Instruments The FireWire (IEEE 1394a) standard for high-speed serial bus communications has come to the fore as an important technology supporting today s emerging data-intensive applications. FireWire System Architecture provides an in-depth description of the IEEE 1394a cable environment, based on the 2.0 version of the 1394a standard. Comprehensive, concise, and well-organized, this book details the specification itself and presents the architecture, features, and operations of systems developed with the FireWire bus. Completely up-to-date, this new edition covers all of the changes incorporated into the 2.0 standard, such as arbitration enhancements, improvements in bus reset timing, new PHY register definition, and port interface enhancements to support suspend/resume and port disable. In addition, it provides in-depth information on suspend/resume operation, power distribution, and power management. FireWire System Architecture describes...



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