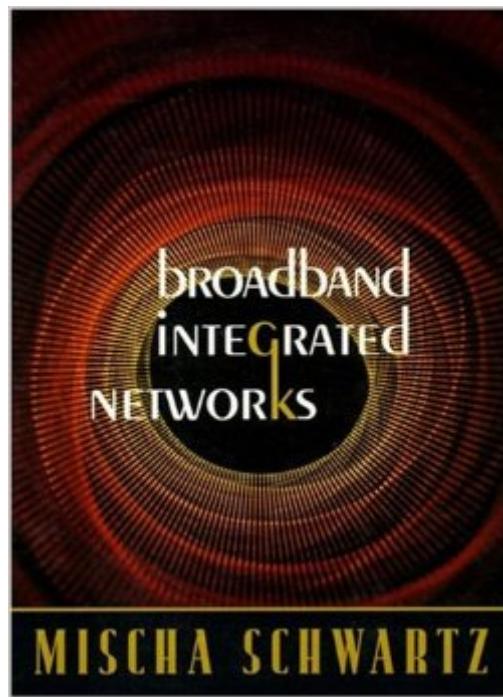


The book was found

BroadBand Integrated Networks



Synopsis

Growth in broadband integrated network technologies like ATM, ISDN, and frame relay has been phenomenal in recent years. This book focuses on the quantitative methods, such as modeling and performance analysis in the high-speed ATM networking environment, as opposed to qualitative overviews. Covers the types of services provided over ATM networks, the ATM protocol model, Broadband ISDN and ATM, traffic characterization, access control in broadband networks, ATM switches, effective capacity, and feedback congestion control. For communication specialists, especially those working in the telecommunications industry.

Book Information

Paperback: 504 pages

Publisher: Prentice Hall; 1 edition (March 23, 1996)

Language: English

ISBN-10: 0135192404

ISBN-13: 978-0135192405

Product Dimensions: 7 x 0.9 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #2,871,860 in Books (See Top 100 in Books) #43 inÂ Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > ISDN #1918 inÂ Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > Networks #2977 inÂ Books > Textbooks > Computer Science > Networking

Customer Reviews

This text filled in the missing pieces for me in my quest to understand the papers being published in network performance analysis. The book is slanted towards ATM as the the transport technology for broadband networks, but the results can be extended to other protocols as well. The section on traffic characterization and MMPP modelling was worth its weight in gold to me (and was my reason for buying this book), Schwartz gently guides the reader through this difficult (for me!) topic. A must have for anyone involved with network performance analysis.

For school/classes. Great prices for books I needed for school.

[Download to continue reading...](#)

BroadBand Integrated Networks Advances in Integrated Services Digital Networks (ISDN and Broadband ISDN) Performance Evaluation and High Speed Switching Fabrics and Networks: ATM, Broadband ISDN, and MAN Technology (A Selected Reprint Volume) (Ieee Press Selected Reprint Series) Performance Guarantees in Communication Networks (Telecommunication Networks and Computer Systems) Designing and Deploying 802.11 Wireless Networks: A Practical Guide to Implementing 802.11n and 802.11ac Wireless Networks For Enterprise-Based Applications (2nd Edition) (Networking Technology) Linked: The New Science Of Networks Science Of Networks Broadband Internet Access For Dummies (For Dummies (Computers)) ISDN and Broadband ISDN with Frame Relay and ATM (4th Edition) Broadband Packet Switching Technologies: A Practical Guide to ATM Switches and IP Routers Residential Broadband: An Insider's Guide to the Battle for the Last Mile Understanding Digital Television: An Introduction to DVB Systems with Satellite, Cable, Broadband and Terrestrial TV Distribution The \$300 Billion Broadband Scandal Broadband (Litigator Series) Introduction to Optical Communication, Lightwave Technology, Fiber Transmission, and Optical Networks Building Wireless Sensor Networks: with ZigBee, XBee, Arduino, and Processing MPLS in the SDN Era: Interoperable Scenarios to Make Networks Scale to New Services Cisco Networks: Engineers Handbook of Routing, Switching, and Security with IOS, NX-OS, and ASA Routing, Flow, and Capacity Design in Communication and Computer Networks (The Morgan Kaufmann Series in Networking) Industrial Network Security, Second Edition: Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems Industrial Network Security: Securing Critical Infrastructure Networks for Smart Grid, SCADA, and Other Industrial Control Systems

[Dmca](#)