GMPLS Technologies: Broadband Backbone Networks and Systems (Hardback)

Filesize: 7.64 MB

Reviews

This pdf may be really worth a study, and much better than other. I could possibly comprehended every thing out of this composed e ebook. You will not sense monotony at anytime of your time (that's what catalogues are for regarding when you check with me).
(Elza Gusikowski)

GMPLS TECHNOLOGIES: BROADBAND BACKBONE NETWORKS AND SYSTEMS (HARDBACK)

To read **GMPLS Technologies: Broadband Backbone Networks and Systems (Hardback)** PDF, make sure you click the button under and download the ebook or have accessibility to other information which might be highly relevant to GMPLS TECHNOLOGIES: BROADBAND BACKBONE NETWORKS AND SYSTEMS (HARDBACK) ebook.

Taylor Francis Ltd, United Kingdom, 2005. Hardback. Book Condition: New. New.. 234 x 155 mm. Language: English . Brand New Book. Multi-Protocol Label Switch (MPLS) and Generalized MPLS (GMPLS) are key technologies for next-generation IP backbone networks. Until now, however, engineers have been forced to search for technical papers on this subject and read them in an ad-hoc manner. At last there is a book that explains both MPLS and GMPLS concepts in a systematic way. GMPLS Technologies: Broadband Backbone Networks and Systems addresses the basic concepts, network architectures, protocols, and traffic engineering needed to operate MPLS and GMPLS networks. The book begins with an introduction of the nature and requirements of broadband networks. It describes the basics of control-oriented networks and Internet Protocol (IP). The text then examines the fundamentals of MPLS, explaining why MPLS is preferable to IP packet-based forwarding. This volume covers MPLS applications, details IP router structures, illustrates GMPLS, and explores important studies on traffic engineering in GMPLS Networks. The text concludes with a description of IP, MPLS, and GMPLS standardization topics. Network equipment design engineers and network service provision engineers can reference this book to understand the crucial techniques for building MPLS/GMPLS-based networks. Features * Addresses the basic concepts, network architectures, protocols, and traffic engineering needed to operate MPLS and GMPLS networks * Covers the fundamentals of connection-oriented networks including TCP/IP, flow control mechanism, and ATM protocol * Analyzes MPLS issues and applications, such as label switched paths (LSPs) and VPNs * Highlights IP router structures, examining technologies of data path function - switch architecture, packet scheduling, and forwarding engine * Explores multi-layer traffic engineering, survivable networks, and wavelength-routed optical networks * Demonstrates GMPLS-based routers.

📄 Read GMPLS Technologies: Broadband Backbone Networks and Systems (Hardback) Online

📄 Download PDF GMPLS Technologies: Broadband Backbone Networks and Systems (Hardback)

📄 Download ePUB GMPLS Technologies: Broadband Backbone Networks and Systems (Hardback)

See Also

[PDF] I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book (Paperback)

Follow the link listed below to download "I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book (Paperback)" PDF document.

Save ePub »

[PDF] Oxford Very First Dictionary (Paperback)

Follow the link listed below to download "Oxford Very First Dictionary (Paperback)" PDF document.

Save ePub »

[PDF] Oxford First Illustrated Maths Dictionary (Paperback)

Follow the link listed below to download "Oxford First Illustrated Maths Dictionary (Paperback)" PDF document.

Save ePub »

[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Follow the link listed below to download "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)" PDF document.

Save ePub »

[PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)

Follow the link listed below to download "Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English] (Paperback)" PDF document.

Save ePub »

[PDF] Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)

Follow the link listed below to download "Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)" PDF document.

Save ePub »

[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: Cat in a Bag (Hardback)

Click the web link listed below to get "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: Cat in a Bag (Hardback)" document.

Download eBook »

[PDF] Nautical Coloring Book: An Advanced Adult Coloring Book of Nautical, Maritime and Seaside Scenes (Paperback)

Click the web link listed below to get "Nautical Coloring Book: An Advanced Adult Coloring Book of Nautical, Maritime and Seaside Scenes (Paperback)" document.

Download eBook »

[PDF] The Voice Revealed: The True Story of the Last Eyewitness (Paperback)

Click the web link listed below to get "The Voice Revealed: The True Story of the Last Eyewitness (Paperback)" document.

Download eBook »

[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Click the web link listed below to get "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)" document.

Download eBook »

[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: I am Kipper (Hardback)

Click the web link listed below to get "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: I am Kipper (Hardback)" document.

Download eBook »

[PDF] The Three Little Pigs - Read it Yourself with Ladybird: Level 2 (Paperback)

Click the web link listed below to get "The Three Little Pigs - Read it Yourself with Ladybird: Level 2 (Paperback)" document.

Download eBook »