



Multimedia communications [directions and innovations /

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Monografía

The rapid advances and industry demands for networked delivery of information and pictures through computer networks and cable television has created a need for new techniques and standards for the packaging and delivery of digital information. Multimedia Communications presents the latest information from industry and academic experts on all standards, methods and protocols. Internet protocols for wireless communications, transcoding of Internet multimedia for universal access, ATM and ISDN chapters, videoconferencing standards, speech and audio coding standards, multi-casting and image compression techniques are included.

- * Latest Internet protocols for wireless communications
- * Transcoding of Internet multimedia for universal access
- * ATM and ISDN chapters
- * Videoconferencing standards
- * Speech and audio coding standards
- * Multi-casting
- * Latest image compression techniques

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Contenido: ch. 1.) Multimedia communications: source representations, networks, and applications Jerry D. Gibson -- ch. 2.) Future telecommunication networks: traffic and technologies Leonid G. Kazovsky, Giok-Djan Khoe, and M. Oskar van Deventer -- ch. 3.) Speech coding standards Andreas S. Spanias -- ch. 4.) Audio coding standards Chi-Min Liu and Wen-Whei Chang -- ch. 5.) Still image compression standards Michael W. Hoffman and Khalid Sayood -- ch. 6.) Multimedia conferencing standards David Lindbergh -- ch. 7.) MPEG-1 and -2 compression Tom Lookabaugh -- ch. 8.) MPEG-4 and MPEG-7 Jerry D. Gibson -- ch. 9. ATM network technology) Yoichi Maeda and Koichi Asatani -- ch. 10.) ISDN Koichi Asatani and Toshinori Tsuboi -- ch. 11.) Video-on-demand broadcasting protocols Steven W. Carter, Darrell D.E. Long, and Jehan-Francois Pâaris -- ch. 12.) Internet telephony technology and standards overview Bernard S. Ku -- ch. 13.) Wideband wireless packet data access Justin Chuang, Leonard J. Cimini, Jr., and Nelson Sollenberger -- ch. 14.) Internet protocols over wireless

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