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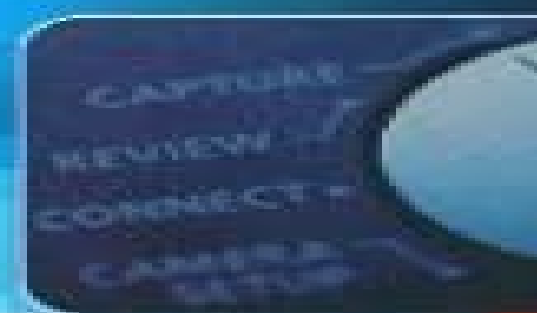
H.264 and MPEG-4

VIDEO COMPRESSION

Video Coding for Next-generation Multimedia

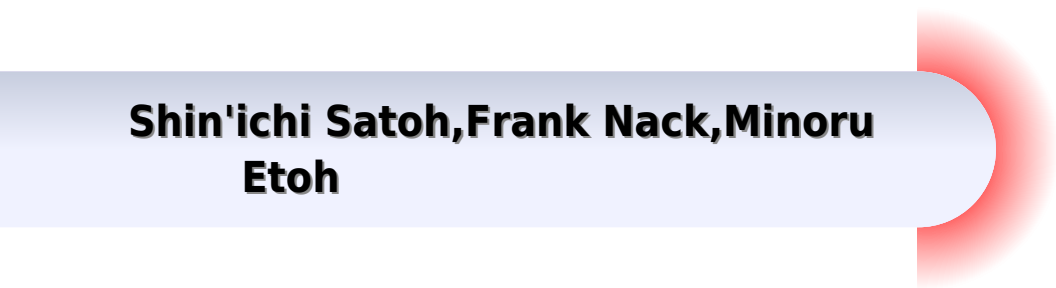


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H264 And Mpeg 4 Video Compression Video Coding For Next Generation Multimedia

**Shin'ichi Satoh, Frank Nack, Minoru
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H264 And Mpeg 4 Video Compression Video Coding For Next Generation Multimedia:

H.264 and MPEG-4 Video Compression Iain E. Richardson, 2004-02-06 Following on from the successful MPEG 2 standard MPEG 4 Visual is enabling a new wave of multimedia applications from Internet video streaming to mobile video conferencing The new H 264 Advanced Video Coding standard promises impressive compression performance and is gaining support from developers and manufacturers The first book to cover H 264 in technical detail this unique resource takes an application based approach to the two standards and the coding concepts that underpin them Presents a practical step by step guide to the MPEG 4 Visual and H 264 standards for video compression Introduces the basic concepts of digital video and covers essential background material required for an understanding of both standards Provides side by side performance comparisons of MPEG 4 Visual and H 264 and advice on how to approach and interpret them to ensure conformance Examines the way that the standards have been shaped and developed discussing the composition and procedures of the VCEG and MPEG standardisation groups Focussing on compression tools and profiles for practical multimedia applications this book decodes the standards enabling developers researchers engineers and students to rapidly get to grips with both H 264 and MPEG 4 Visual Dr Iain Richardson leads the Image Communication Technology research group at the Robert Gordon University in Scotland and is the author of over 40 research papers and two previous books on video compression technology

The H.264 Advanced Video Compression Standard Iain E. Richardson, 2011-08-24 H 264 Advanced Video Coding or MPEG 4 Part 10 is fundamental to a growing range of markets such as high definition broadcasting internet video sharing mobile video and digital surveillance This book reflects the growing importance and implementation of H 264 video technology Offering a detailed overview of the system it explains the syntax tools and features of H 264 and equips readers with practical advice on how to get the most out of the standard Packed with clear examples and illustrations to explain H 264 technology in an accessible and practical way Covers basic video coding concepts video formats and visual quality Explains how to measure and optimise the performance of H 264 and how to balance bitrate computation and video quality Analyses recent work on scalable and multi view versions of H 264 case studies of H 264 codecs and new technological developments such as the popular High Profile extensions An invaluable companion for developers broadcasters system integrators academics and students who want to master this burgeoning state of the art technology This book unravels the mysteries behind the latest H 264 standard and delves deeper into each of the operations in the codec The reader can implement simulate design evaluate optimize the codec with all profiles and levels The book ends with extensions and directions such as SVC and MVC for further research Professor K R Rao The University of Texas at Arlington co inventor of the Discrete Cosine Transform

Introduction to Video Search Engines David C. Gibbon, Zhu Liu, 2008-09-20 The evolution of technology has set the stage for the rapid growth of the video Web broadband Internet access is ubiquitous and streaming media protocols systems and encoding standards are mature In addition to Web video delivery users can easily contribute

content captured on low cost camera phones and other consumer products The media and entertainment industry no longer views these developments as a threat to their established business practices but as an opportunity to provide services for more viewers in a wider range of consumption contexts The emergence of IPTV and mobile video services offers unprecedented access to an ever growing number of broadcast channels and provides the flexibility to deliver new more personalized video services Highly capable portable media players allow us to take this personalized content with us and to consume it even in places where the network does not reach Video search engines enable users to take advantage of these emerging video resources for a wide variety of applications including entertainment education and communications However the task of information extraction from video for retrieval applications is challenging providing opportunities for innovation This book aims to first describe the current state of video search engine technology and second to inform those with the requisite technical skills of the opportunities to contribute to the development of this field Today's Web search engines have greatly improved the accessibility and therefore the value of the Web

Video Codec Design Iain E. Richardson, 2002-05-22 Video compression coding is the enabling technology behind a new wave of communication applications From streaming internet video to broadcast digital television and digital cinema the video codec is a key building block for a host of new multimedia applications and services Video Codec Design sets out to demystify the subject of video coding and present a practical design based approach to this emerging field Featuring Guidance on the practical design and implementation of video coding technology Explanation of the major video coding standards including MPEG 2 MPEG 4 H 263 and H 26L Detailed coverage of key video coding techniques and core algorithms Examination of critical design issues including transmission Quality of Service and processing platforms A wealth of illustrations and practical examples including quantitative comparisons of design alternatives Video Codec Design provides communications engineers system designers researchers and technical managers with an essential handbook to image and video compression technology The clear presentation and emphasis on real life examples make this book an excellent teaching tool for computer science and electronic engineering instructors

High Efficiency Video Coding and Other Emerging Standards K.R. Rao, J.J. Hwang, D.N. Kim, 2022-09-01 High Efficiency Video Coding and Other Emerging Standards provides an overview of high efficiency video coding HEVC and all its extensions and profiles There are nearly 300 projects and problems included and about 400 references related to HEVC alone Next generation video coding NGVC beyond HEVC is also described Other video coding standards such as AVS2 DAALA THOR VP9 Google DIRAC VC1 and AV1 are addressed and image coding standards such as JPEG JPEG LS JPEG2000 JPEG XR JPEG XS JPEG XT and JPEG Pleno are also listed Understanding of these standards and their implementation is facilitated by overview papers standards documents reference software software manuals test sequences source codes tutorials keynote speakers panel discussions reflector and ftp web sites all in the public domain Access to these categories is also provided

Advanced Intelligent Computing Theories and Applications: With Aspects of Artificial

Intelligence De-Shuang Huang,Xiang Zhang,Carlos Alberto Reyes Garcia,Lei Zhang,2010-08-15 The International Conference on Intelligent Computing ICIC was formed to provide an annual forum dedicated to the emerging and challenging topics in artificial intelligence machine learning pattern recognition image processing bioinformatics and computational biology It aims to bring together researchers and practitioners from both academia and industry to share ideas problems and solutions related to the multifaceted aspects of intelligent computing ICIC 2010 held in Changsha China August 18 21 2010 constituted the 6th International Conference on Intelligent Computing It built upon the success of ICIC 2009 ICIC 2008 ICIC 2007 ICIC 2006 and ICIC 2005 that were held in Ulsan Korea Shanghai Qingdao Kunming and Hefei China respectively This year the conference concentrated mainly on the theories and methodologies as well as the emerging applications of intelligent computing Its aim was to unify the picture of contemporary intelligent computing techniques as an integral concept that highlights the trends in advanced computational intelligence and bridges theoretical research with applications Therefore the theme for this conference was Advanced Intelligent Computing Technology and Applications Papers focusing on this theme were solicited addressing theories methodologies and applications in science and technology Intelligent Computing Theory De-Shuang Huang,Vitoantonio Bevilacqua,Prashan Premaratne,2014-07-03 This book in conjunction with the volumes LNAI 8589 and LNBI 8590 constitutes the refereed proceedings of the 10th International Conference on Intelligent Computing ICIC 2014 held in Taiyuan China in August 2014 The 92 papers of this volume were carefully reviewed and selected from numerous submissions The papers are organized in topical sections such as evolutionary computation and learning swarm intelligence and optimization machine learning social and natural computing neural networks biometrics recognition image processing information security virtual reality and human computer interaction knowledge discovery and data mining signal processing pattern recognition biometric system and security for intelligent computing **Advances in Multimedia Modeling** Shin'ichi Satoh, Frank Nack, Minoru Etoh, 2007-12-14 This book constitutes the refereed proceedings of the 14th International Multimedia Modeling Conference MMM 2007 held in Kyoto Japan in January 2007 The 23 revised full papers and 24 revised poster papers were carefully reviewed and selected from more than 130 submissions The papers are organized in topical sections that include material on media understanding creative media visual content representation and video codecs as well as media retrieval audio and music Computational Science and Its Applications - ICCSA 2006 Marina L. Gavrilova, 2006 **Lecture Notes in Real-Time Intelligent Systems** Jolanta Mizera-Pietraszko, Pit Pichappan, 2017-08-07 Intelligent computing refers greatly to artificial intelligence with the aim at making computer to act as a human This newly developed area of real time intelligent computing integrates the aspect of dynamic environments with the human intelligence This book presents a comprehensive practical and easy to read account which describes current state of the art in designing and implementing real time intelligent computing to robotics alert systems IoT remote access control multi agent systems networking mobile smart systems crowd sourcing broadband systems cloud computing streaming data

and many other applications areas The solutions discussed in this book will encourage the researchers and IT professional to put the methods into their practice

Advances in Image and Video Technology Domingo Mery,Luis Rueda,2007-11-29 This book constitutes the refereed proceedings of the Second Pacific Rim Symposium on Image and Video Technology PSIVT 2007 held in Santiago Chile in December 2007 The 75 revised full papers presented together with four keynote lectures were carefully reviewed and selected from 155 submissions The symposium features ongoing research including all aspects of video and multimedia both technical and artistic perspectives and both theoretical and practical issues

Engineer of the XXI Century Stanisław Zawisławski,Jacek Rysiński,2019-04-30 This book gathers the proceedings of Engineer of the XXI Century The VIII Inter University Conference of Students PhD Students and Young Scientists which was held at the University of Bielsko Bia a ATH Poland on the 8th of December 2017 The event highlighted outstanding research on mechatronics in the broadest sense while also promoting cooperation among students and young scientists from around the globe Topic areas covered include mechanics and machine building automation and robotics mechatronics production engineering and management and informatics computer science

Handbook of Real-Time and Embedded Systems Insup Lee,Joseph Y-T. Leung,Sang H. Son,2007-07-23 Real time and embedded systems are essential to our lives from controlling car engines and regulating traffic lights to monitoring plane takeoffs and landings to providing up to the minute stock quotes Bringing together researchers from both academia and industry the Handbook of Real Time and Embedded Systems provides comprehensive covera

Advanced Concepts for Intelligent Vision Systems Wilfried Philips,Dan Popescu,Paul Scheunders,2006-10-04 This book constitutes the refereed proceedings of the 8th International Conference on Advanced Concepts for Intelligent Vision Systems ACIVS 2006 The book presents 45 revised full papers and 65 revised poster papers Topical sections include noise reduction and restoration segmentation motion estimation and tracking video processing and coding camera calibration image registration and stereo matching biometrics and security medical imaging image retrieval and image understanding and more

Advanced Concepts for Intelligent Vision Systems Jacques Blanc-Talon,2006-09-15 This book constitutes the refereed proceedings of the 8th International Conference on Advanced Concepts for Intelligent Vision Systems ACIVS 2006 held in Antwerp Belgium in September 2006 The 45 revised full papers and 65 revised poster papers presented were carefully reviewed and selected from around 242 submissions The papers are organized in topical sections on noise reduction and restoration segmentation motion estimation and tracking video processing and coding camera calibration image registration and stereo matching biometrics and security medical imaging image retrieval and image understanding as well as classification and recognition

Parametric Packet-based Audiovisual Quality Model for IPTV services Marie-Neige Garcia,2014-06-20 This volume presents a parametric packet based comprehensive model to measure and predict the audiovisual quality of Internet Protocol Television services as it is likely to be perceived by the user The comprehensive model is divided into three sub models referred to as the audio model the video model and the

audiovisual model The audio and video models take as input a parametric description of the audiovisual processing path and deliver distinct estimates for both the audio and video quality These distinct estimates are eventually used as input data for the audiovisual model This model provides an overall estimate of the perceived audiovisual quality in total The parametric description can be used as diagnostic information The quality estimates and diagnostic information can be practically applied to enhance network deployment and operations Two applications come to mind in particular Network planning and network service quality monitoring The audio model can be used indifferently for both applications However two variants of the video model have been developed in order to address particular needs of the applications mentioned above The comprehensive model covers effects due to resolution coding and IP packet loss in case of RTP type transport The model applied to quality monitoring is standardized under the ITU T Recommendations P 1201 and P 1201 2

Multimedia Transcoding in Mobile and Wireless Networks Ahmad, Ashraf M.A.,Khalil, Ismail,2008-07-31 This book is designed to provide readers with relevant theoretical frameworks and latest technical and institutional solutions for transcoding multimedia in mobile and wireless networks Provided by publisher

Reconfigurable and Adaptive Computing Nadia Nedjah,Chao Wang,2018-10-09 Reconfigurable computing techniques and adaptive systems are some of the most promising architectures for microprocessors Reconfigurable and Adaptive Computing Theory and Applications explores the latest research activities on hardware architecture for reconfigurable and adaptive computing systems The first section of the book covers reconfigurable systems The book presents a software and hardware codesign flow for coarse grained systems on chip a video watermarking algorithm for the H 264 standard a solution for regular expressions matching systems and a novel field programmable gate array FPGA based acceleration solution with MapReduce framework on multiple hardware accelerators The second section discusses network on chip including an implementation of a multiprocessor system on chip platform with shared memory access end to end quality of service metrics modeling based on a multi application environment in network on chip and a 3D ant colony routing 3D ACR for network on chip with three different 3D topologies The final section addresses the methodology of system codesign The book introduces a new software hardware codesign flow for embedded systems that models both processors and intellectual property cores as services It also proposes an efficient algorithm for dependent task software hardware codesign with the greedy partitioning and insert scheduling method GPISM by task graph

Digital Forensics and Watermarking Christian Kraetzer,Yun-Qing Shi,Jana Dittmann,Hyoung Joong Kim,2017-08-09 This book constitutes the refereed proceedings of the 16th International Workshop on Digital Forensics and Watermarking IWDW 2017 held in Magdeburg Germany in August 2017 The 30 papers presented in this volume were carefully reviewed and selected from 48 submissions The contributions are covering the state of the art theoretical and practical developments in the fields of digital watermarking steganography and steganalysis forensics and anti forensics visual cryptography and other multimedia related security issues Also included are the papers on two special sessions on biometric image tampering detection and on

emerging threats of criminal use of information hiding usage scenarios and detection approaches *Media Convergence Handbook - Vol. 1* Artur Lugmayr, Cinzia Dal Zotto, 2015-11-20 The Media Convergence Handbook sheds new light on the complexity of media convergence and the related business challenges Approaching the topic from a managerial technological as well as end consumer perspective it acts as a reference book and educational resource in the field Media convergence at business level may imply transforming business models and using multiplatform content production and distribution tools However it is shown that the implementation of convergence strategies can only succeed when expectations and aspirations of every actor involved are taken into account Media consumers content producers and managers face different challenges in the process of media convergence Volume I of the Media Convergence Handbook encourages an active discourse on media convergence by introducing the concept through general perspective articles and addressing the real world challenges of conversion in the publishing broadcasting and social media sectors

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