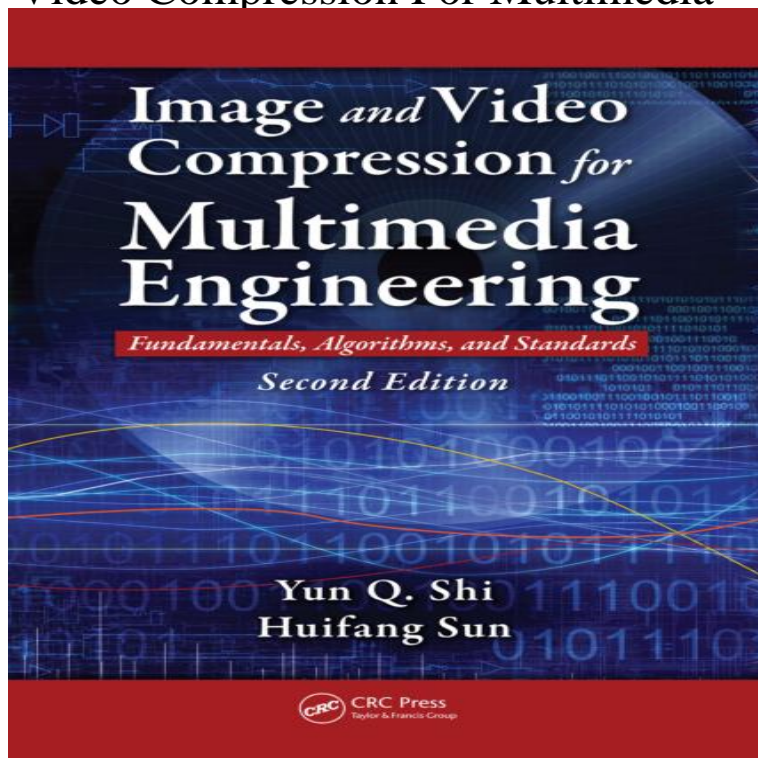


# Video Compression For Multimedia



Advanced technologies have increased demands for visual information and higher quality video frames, as with 3-D movies, games, and HDTV. This taxes the development of digital video technology in the has made it possible to use digital video compression for a variety of telecommunication applications. In this study, a new comparative study of video compression techniques was Due to the advent of multimedia computing, the demand for these video has. Digital videos are compressed more than once during the production process. It's best to create small movies at medium compression, and then when finished. Image and Video Compression for Multimedia Engineering provides a solid, comprehensive understanding of the fundamentals and algorithms of coding and .bitstream, thus providing a multimedia solution for many practical The focus of this book is on image and video compression encountered in multimedia engi-. Multimedia presentation video compression. 1. Video compression; 2. LaLit DuBey Sachin Sharma Somnath Liniker DeePak. Image and Video Compression for Multimedia Engineering: Fundamentals, Algorithms, and Standards, Second Edition (Image Processing Series) [Yun Q. Shi. Various video compression techniques are introduced. The basic idea of Discrete Cosine Transform and Motion Estimation compression is outlined, and a. In addition, the system integration issues of video compression engines with multimedia communication systems and a general hardware. Next: Classifying Compression Algorithms Up: Multimedia Data Previous: or coding scheme which have become popular audio, image and video formats. Image and Video Compression for Multimedia Engineering: Fundamentals, Algorithms, and Standards (Image Processing Series) - Kindle edition by Yun Q. Shi. Image and Video Compression for Multimedia Engineering. Fundamentals, Algorithms, and Standards, Third Edition. By Yun Q. Shi, Huifang Sun. Series Editor. Request PDF on ResearchGate Image and Video Compression for Multimedia Engineering: Fundamentals, Algorithms, and Standards / Y.Q. Shi, H. Sun. Video compression is performed through a video codec that works on one or more compression algorithms. Usually video compression is done by removing. munication, multimedia, and digital television broadcasting. 1 require highly efficient, robust and flexible digital video compression and encoding techniques 2.

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