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VVC is the next-generation video compression standard designed to power the creation and consumption of rich digital media experiences.

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Next-Generation Video Coding and Streaming is written for

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students, researchers, and industry professionals working in the field of video communications. Benny Bing has worked in academia for over 20 years. He has published over 80 research papers and 12 books, and has 6 video patents licensed to industry.

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9781118891308: Next-Generation Video Coding and Streaming ...

The ITU has announced a new Versatile Video Coding (VVC)

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standard that advances the state of the art of video compression and has unprecedented application versatility. It has the flexibility to... July 22, 2020

New video coding standard to enable next-generation video ...

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Next-Generation Video Coding and Streaming | Wiley Online ...

MPEG and Video Coding Experts Group (VCEG) worked together in a partnership known as the Joint Collaborative Team on Video

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Coding (JCT-VC) to develop the new high efficiency video coding (HEVC)... Get Next-Generation Video Coding and Streaming now with O'Reilly online learning.

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CHAPTER 2: VIDEO CODING FUNDAMENTALS - Next-Generation ...

Video coding techniques offer the possibility of coding video at the lowest possible bit rate while maintaining a certain level of video quality. The latest video coding standard, High Efficiency Video Coding (HEVC), has the capability of doubling the data compression ratio compared to H.264/MPEG-4 AVC at the same

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level of video quality.

Next Generation Video Coding - Leibniz Universität Hannover

New 'Versatile Video Coding' standard to enable next-generation video compression. Published 3:40 am. Modified 3:40 am. A + A-
The new Versatile Video Coding (VVC) standard advances the state ...

New 'Versatile Video Coding' standard to enable next ...

Two approaches for standardizing enhanced compression technology were considered: either creating a new standard or creating extensions of H.264/MPEG-4 AVC. The project had tentative names H.265 and H.NGVC (Next-generation Video Coding), and was a major part of the work of VCEG until its evolution into the HEVC joint project with MPEG in 2010.

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High Efficiency Video Coding - Wikipedia

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Next-Generation Video Coding and Streaming - Microsoft

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VVC is the next-generation video compression standard designed to power the creation and consumption of rich digital media experiences. Incorporating innovative new solutions for compression, decompression, processing, and coded representation of video images, audio, and their combination, VVC makes the video transmission more efficient and offers a 40% reduction in file size compared with the ...

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Qualcomm Drives Completion of Next-Generation Video ...

About Versatile Video Coding. VVC is the next-generation video compression standard after MPEG's HEVC standard. The codec has 50% better compression rate as HEVC for the same perceptual quality ...

Media Coding Industry Forum Announces VVC Pool Fostering ...

H.264. HEVC. VP9. If these terms mean nothing to you, you're not alone. Each is a kind of video codec. Though they're responsible for every second of video we watch online or on a Blu-ray ...

Everything You Need to Know about H.266, AV1, and EVC ...

Next-Generation Video Coding and Streaming is written for

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students, researchers, and industry professionals working in the field of video communications. From the Back Cover Reviews the new High Efficiency Video Coding (HEVC) standard and advancements in adaptive streaming technologies for use in broadband networks and the Internet

Amazon.com: Next-Generation Video Coding and Streaming ...

Next-Generation Video Coding and Streaming is written for students, researchers, and industry professionals working in the field of video communications. Benny Bing has worked in academia for over 20 years. He has published over 80 research papers and 12 books, and has 6 video patents licensed to industry.

Next-Generation Video Coding and Streaming: Bing, Benny ...

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Versatile Video Coding (VVC), also known as H.266, MPEG-I Part 3 and Future Video Coding (FVC), is a video compression standard finalized on 6 July 2020, by the Joint Video Experts Team (JVET), a united video expert team of the MPEG working group of ISO/IEC JTC 1 and the VCEG working group of ITU-T.

Versatile Video Coding - Wikipedia

This book describes next-generation video coding and streaming technologies with a comparative assessment of the strengths and weaknesses. Specific emphasis is placed on the H.265/HEVC video coding standard and adaptive bit rate video streaming.

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A New Group Will Establish Video Coding For Machines (VCM) Standard Gyrfalcon Technology Inc., along with China Telecom, proposed the next generation video codec called, "video coding for machines" (VCM), which provides compression coding for

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machine vision, as well as compression for human-machine hybrid vision.

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