The Essential Guide to Video Processing

Alan C. Bovik

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This comprehensive and state-of-the art approach to video processing gives engineers and students a comprehensive introduction and includes full coverage of key applications: wireless video, video networks, video indexing and retrieval and use of video in speech processing. Containing all the essential methods in video processing alongside the latest standards, it is a complete resource for the professional engineer, researcher and graduate student.

• Numerous conceptual and numerical examples
• All the latest standards are thoroughly covered: MPEG-1, MPEG-2, MPEG-4, H.264 and AVC
• Coverage of the latest techniques in video security

"Like its sister volume "The Essential Guide to Image Processing," Professor Bovik's Essential Guide to Video Processing provides a timely and comprehensive survey, with contributions from leading researchers in the area. Highly recommended for everyone with an interest in this fascinating and fast-moving field." - Prof. Bernd Girod, Stanford University, USA

* Edited by a leading person in the field who created the IEEE International Conference on Image Processing, with contributions from experts in their fields.
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*All the latest standards are thoroughly covered: MPEG-1, MPEG-2, MPEG-4, H.264 and AVC.
* Coverage of the latest techniques in video security

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