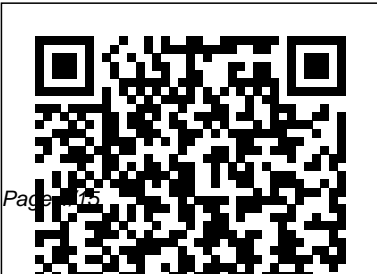# Highest Resolution Video Camera

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**Advances in Equine Laparoscopy**
Butterworth-Heinemann
This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Easily Unlock the Power of Your iPad Pro, iPad Air, iPad mini, or iPhone Discover hundreds of tips and tricks you can use right away with your iPad Pro, iPad Air, iPad mini, or iPhone to maximize its functionality. Learn how to use iOS 10 (as well as iOS 10.1) and utilize your Apple mobile device as a powerful communications, organization, and productivity tool—as well as a feature-packed entertainment device, health and fitness tool, and intelligent remote control for your home's various smart devices (such as its lightbulbs, thermostat, and door locks). Using an easy-to-understand, nontechnical approach, this book is ideal for beginners and more experienced users alike who want to discover how to use the iOS operating system with iCloud and the latest versions of popular apps. This book covers all the latest iPhone and iPad models, including the iPhone 6, iPhone 6s, iPhone 7, and iPhone 7 Plus, as well as the latest iPad Pro, iPad Air, and iPad mini models.

*Video Production Techniques* Jaypee Brothers Medical Publishers
A Do-It-Yourself Guide To Troubleshooting and Repairing Your EASY, comprehensive technology troubleshooter! PCs, smartphones, tablets, networks, cameras, home theater and more—all in one book! We all use technology—and we all have

problems with it. Don't get frustrated… and don't waste money on costly repair or support calls! Solve the problems yourself, with the one guide that makes it easy: The PC and Gadget Help Desk. Using clear pictures, handy "symptom tables," and easy-to-use flowcharts, Mark Edward Soper walks you step-by-step through identifying, solving, and preventing hundreds of today's most aggravating tech problems. Soper covers all your major platforms: iPhones, iPads, Android devices, Windows systems, and more. He even helps you fix the weird problems that happen when you use them together! Regain lost Internet access and fix broken Wi-Fi connections Solve problems with viewing and sharing media or other files Track down power problems wherever they arise Troubleshoot printing problems and print from smartphones or tablets Fix missing video or audio on your HDTV or home theater system Get syncing working right on your Apple or Android device Improve your PC's 3D gaming performance Identify and replace flaky memory chips Prevent overheating that can damage your equipment Solve common problems with digital cameras and DV camcorders Troubleshoot iOS or Android antennas, updates, screens, and connectivity Get FaceTime working right on your iPhone or iPad Troubleshoot eReaders and display your eBooks on additional devices Sensibly decide whether to upgrade, repair, or replace Mark Edward Soper has spent 30 years as an instructor and corporate trainer, helping thousands of people work more happily with personal technology. He is the author of PC Help Desk in a Book, and is the co-author of Leo Laporte's PC Help Desk, as well as more than 25 other books on Windows, digital imaging, networking, the Internet, IT certification, and computer troubleshooting. Soper is a CompTIA A+ Certified computer technician and Microsoft Certified Professional. BONUS ONLINE VIDEOS: Includes access to free, studio-quality how-to videos that make troubleshooting and repair even easier!

Stroboscopy and High-Speed Imaging of the Vocal Function, Second Edition Penguin
Introducing the most complete digital media reference available-more than 900 pages of fun and easy instructions and tips on digital photography, digital video, digital music, and CD and DVD recording At under $35, this value-priced book is the only single-volume digital media reference that covers such topics as choosing a digital camera, taking great pictures, and editing digital pictures Covers printing and sharing pictures, selecting a camcorder, capturing good film footage, and importing video clips Provides coverage of editing videos, buying music online, using playlists, syncing an iPod or MP3 player, and burning CDs and DVDs Includes exclusive Dummies Man reusable peel-and-stick reference tabs that readers can use to mark their favorite pages

Springer Science & Business Media
Institute, The Hague, The Netherlands and the University of Amsterdam, Amsterdam, The Netherlands.

Small Animal Endoscopy - E-Book
Springer
This book constitutes the refereed proceedings of the International Workshop on Depth Image Analysis, held in conjunction with ICPR 2012 in Japan in November 2012. The 16 revised full papers presented at the workshop were carefully reviewed and selected from 27 submissions and are complemented with 3 invited papers that were also peer-reviewed. The papers are organized in topical sections on acquisition and modeling of depth data, processing and analysis of depth data, applications, and ICPR contest.

Dictionary of Information Technology
Springer Science & Business Media
Video Production Techniques is an essential guide to the art and craft of video production. It introduces students to

the theoretical foundations as well as the practical skills needed to make a successful video project. The opening chapter introduces the reader to the language of motion pictures and sets the stage for effective visual storytelling. Unit I guides students through the theory, techniques, and processes of writing, shooting, and editing video productions. Unit II expands on these basic principles to explore the crafts of sound recording/design, lighting, and directing. Unit III surveys the industries, formats, and methods for creating fiction and nonfiction programs. The final unit of the text examines options for distribution and career opportunities in video production. Newly updated and revised, the second edition of Video Production Techniques unifies theory and practice for instructors and students. It is a great tool for use in introductory-level video production courses and for the independent learner. The accompanying companion website features instructor resources including a sample syllabus, quiz bank, sample assignments, and PowerPoint slides for each chapter, alongside illustrative video demonstrations for students.

**Digital Video Surveillance and Security**
Jones & Bartlett Publishers
Through an experimental interpretation of digital art, Sage Elwell offers a critical reflection on how digital technology is changing us and the world we live in at a level of religious significance. Employing a theological aesthetic of digital art, this book seeks to understand how the advent of digital technology as a revolutionary cultural medium is transforming the ways we think about God, the soul, and morality.

**CCTV Surveillance** Jones & Bartlett Publishers
The use of digital surveillance technology is rapidly growing as it becomes significantly cheaper for live and remote monitoring. The second edition of Digital Video Surveillance and Security provides the most current and complete reference for security professionals and consultants as they plan, design, and implement surveillance systems to secure their places of business. By providing the necessary explanations of terms, concepts, and technological capabilities, this revised edition addresses the newest technologies and solutions available on the market today. With clear descriptions and detailed illustrations, Digital Video Surveillance and Security is the only book that shows the need for an overall understanding of the digital video surveillance (DVS) ecosystem. Highly visual with easy-to-read diagrams, schematics, tables, troubleshooting charts, and graphs Includes design and implementation case studies and best practices Uses vendor-neutral comparisons of the latest camera equipment and recording options

**Computational Forensics** Greenhaven Publishing LLC
A comprehensive reference standard for the discipline, Canine and Feline Gastroenterology covers the biology, pathobiology, and diagnosis and treatment of diseases of the gastrointestinal, pancreatic, and hepatobiliary systems. An international team of experts, including 85 authors from 17

different countries, led by Robert Washabau and Michael Day, covers everything from minor problems such as adverse food reactions to debilitating inflammatory, infectious, metabolic, and neoplastic diseases of the digestive system. This authoritative text utilizes an evidence-based approach to reflect the latest science and research, complemented by principles of problem solving, algorithms to improve clinical diagnoses, and extensive full-color illustrations. For generalists and specialists alike, this gastroenterology reference should be part of every serious practitioner's professional library. A comprehensive, 928-page reference standard covers the discipline of canine and feline gastroenterology. An international focus is provided by 85 authors from 17 different countries, including renowned experts in veterinary gastroenterology, internal medicine, pathology, clinical pathology, radiology, and infectious disease. Coverage of the entire breadth and depth of gastroenterology ranges from biology to pathobiology, as well as diagnosis and treatment of diseases of the gastrointestinal, pancreatic, and hepatobiliary systems. Current information on GI microflora, immunology, cellular

growth, and systems integration provides a foundation for treating clinical problems. Coverage of diseases in dogs and cats includes the oral cavity, esophagus, stomach, small intestine, large intestine, colon, anorectum, liver and biliary tract, exocrine pancreas, peritoneum, and associated vasculature. A focus on patient management examines the full range of procedures and techniques essential to diagnosis and treatment from clinical signs and diagnosis to nutritional support and pharmacologic management of disease. Clear explanations of current diagnostic modalities include laboratory tests, molecular methods, diagnostic imaging, endoscopy, and histopathology, also showing how to interpret and utilize results. A strong clinical approach emphasizes need-to-know information for managing the common and not-so-common G.I. clinical problems of everyday practice. Full-color photographs and illustrations depict concepts, conditions, and procedures. An evidence-based medicine perspective reflects the latest research as well as the modern practice of veterinary medicine. Logical, coherent, and consistent internal organization makes this a reader-friendly edition.

Problem-based algorithms help in diagnosing every G.I. clinical problem from A to Z. A stand-alone section on the pharmacologic approach to G.I. disease offers quick and easy drug reference.

*Epiduroscopy* Entrepreneur Press This revision of the classic book on CCTV technology, CCTV Surveillance, provides a comprehensive examination of CCTV, covering the applications of various systems, how to design and install a system, and how to choose the right hardware. Taking into account the ever-changing advances in technology using digital techniques and the Internet, CCTV Surveillance, Second Edition, is completely updated with the recent advancements in digital cameras and digital recorders, remote monitoring via the Internet, and CCTV integration with other security systems. Continuing in the celebrated tradition of the first edition, the second edition is written to serve as a useful resource for the end-user as well as the technical practitioner. Each chapter begins with an overview, and presents the latest information on the relevant equipment, describing the characteristics, features and application of each device. Coverage of aging or obsolete technology is reduced to a historical perspective, and eight brand new chapters cover digital video technology, multiplexers, integrated camera-lens-housing, smart domes, and rapid deployment CCTV systems. Serves as an indispensable resource on CCTV theory Includes eight new chapters on the use of digital components and other related technologies that have seen a recent explosion in use Fully illustrated,

the book contains completely updated photographs and diagrams that represent the latest in CCTV technology advancements

Collected Reprints Lippincott Williams & Wilkins

Reel in the Profits with YouTube YouTube delivers more than a billion minutes of streaming content to 1.3 billion active users every day. That's equivalent to one-third of all internet users and at least a billion reasons to start creating videos that promote your business, brand, products, and services today. Entrepreneur Magazine's Ultimate Guide to YouTube for Business is the video marketing blueprint you need to create videos that educate, entertain, and inspire viewers to take action. You'll learn how to plan, edit, promote, and share your videos with the public, as well as how to leverage YouTube's tools to help spotlight your business and your products without spending a fortune. From video production to promotion, this guide shares the battle-tested strategies and tried-and-true advice from successful YouTube experts to help you: Set up your channel and become a YouTube Partner to start monetizing your videos Create a virtual community that uses and loves your products Cater your videos to your target audience at every stage—pre-production, production, post-production, and promotion Drive traffic to your channel, website, or social media with optimized video titles, tags, playlists, and more Promote your YouTube videos using Facebook, Twitter, Google+, and other social sites Make a video go viral with the help of blogs, websites, and other online resources Find out what a YouTube channel can do for you as you learn to

create your channel, leverage it as a marketing tool, and maximize your return on investment.

Ultimate Guide to YouTube for Business Elsevier

Computer Graphics & Graphics Applications

*Fluorescent and Luminescent Probes for Biological Activity* John Wiley & Sons "This book provides a good grounding of the main concepts and terminology for Augmented Reality (AR), with an emphasis on practical AR techniques (from tracking-algorithms to design principles for AR interfaces). The targeted audience is computer-literate readers who wish to gain an initial understanding of this exciting and emerging technology"--Provided by publisher.

*Advances in Biometrics* Laxmi Publications, Ltd.

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

*Samsung Galaxy S8 For Dummies* John Wiley & Sons

This book is a review and description of the state-of-the-art methods of tree-ring analy~is with specific emphasis on applications in the environmental sciences. Traditionally, methods of tree-ring analysis, or more properly in this case methods 0/ dendrochronology, were developed and used for dating archaeological and historical structures and for reconstructing

past climates. The classic book Tree Rings and Climate, by H.C. Fritts, published in 1976, provided a superb introduction to the science and an in-depth description of techniques useful for extracting climatic information from tree rings. This book, which was published by Academic Press, is sadly out of print and, even though only 12 years old, lim ited in its methods and applications. This is owing to the extremely rapid development of the science since the 1970s. Only recently have tree rings as environmental sensors been fully recog nized as a valuable tool in detecting environmental change. For example, tree ring measurements have been critically important in studies of forest decline in Europe and North America. There are also attempts to use tree-ring analysis for ecological prognosis to solve large-scale regional problems including the sustain ability of water supplies, prediction of agricultural crops, and adoption of silvi cultural measures in response to ecological changes. More speculatively, dendro chronological methods are also used for dating and evaluating some astrophysical phenomena and for indicating possible increase in the biospheric carrying capac ity due to increased atmospheric carbon

dioxide.

**The PC and Gadget Help Desk**
Elsevier Health Sciences
An easy-to-follow introduction to digital audio demystifies the techniques of making, editing, sharing, and preserving high-quality videos, offering practical suggestions on the array of camcorder choices available and how to pick the right one, how to shoot a better video, essential technical skills, downloading and editing procedures, and more. Original. 12,500 first printing.

**HWM** Jitter-Camera: High Resolution Video from a Low Resolution DetectorVideo cameras must produce images at a reasonable frame-rate and with a reasonable depth of field. These requirements impose fundamental physical limits on the spatial resolution of the image detector. As a result, current cameras produce videos with a very low resolution. The resolution of videos can be computationally enhanced by moving the camera and applying super-resolution reconstruction algorithms. However, a moving camera introduces motion blur, which limits super-resolution quality. We analyze this effect and derive a theoretical result showing that motion blur has a substantial degrading effect on the performance of super resolution. The conclusion is, that in order to achieve the highest resolution, motion blur should be avoided. Motion blur can be minimized by sampling the space-

time volume of the video in a specific manner. We have developed a novel camera, called the "jitter camera," that achieves this sampling. By applying an adaptive super-resolution algorithm to the video produced by the jitter camera, we show that resolution can be notably enhanced for stationary or slowly moving objects, while it is improved slightly or left unchanged or objects with fast and complex motions. The end result is a video that has a significantly higher resolution than the captured one.Digital Video Surveillance and Security

Digital cameras are probably one of the most common electronics found in typical American households. The use of digital cameras has allowed anyone to become a photographer without the expensive equipment that was previously needed. This volume describes the evolution of the digital cameras, along with the parts that make up the camera. The book also deals with what modes should be used in certain settings, and how the explosion of photographs available online has led to privacy concerns.
*Video Microscopy* Elsevier Health Sciences

Revised and updated for this fifth edition, Tom Ang's Digital Photographer's Handbook offers expert advice to all photographers, whether they be novices or seasoned professionals. Regularly revised to keep up with current trends and developments, it has, unlike the majority of other photography books,

remained up-to-date and on top of the fast-changing world of digital photography. This is the guide that has it all. Tom Ang teaches you how to capture the best possible shots, then guides you through techniques to enhance or transform your pictures. A Projects section encourages you to practice your skills, and there is advice on printing and showing your work. A Buyer's Guide gives up-to-the-minute information on cameras and accessories to help you choose the right equipment for your needs.

## An Introduction to Digital Multimedia

IGI Global

A complete reference on CCTV technology Gives practical advice on the proper uses of CCTV to best protect against crime Contains more than 100 photos of the most modern equipment available.

## The Ultimate Field Guide to Digital Video

CRC Press

Jitter-Camera: High Resolution Video from a Low Resolution Detector