

Cctv Camera Lens Guide

A new edition of Shon Harris' bestselling exam prep guide—fully updated for the new CISSP 2018 Common Body of Knowledge This effective self-study guide fully prepares you for the challenging CISSP exam and offers 100% coverage of all exam domains. This edition has been thoroughly revised to cover the new CISSP 2018 Common Body of Knowledge, hot spot and drag and drop question formats, and more. CISSP All-in-One Exam Guide, Eighth Edition features hands-on exercises as well as “Notes,” “Tips,” and “Cautions” that provide real-world insight and call out potentially harmful situations. Each chapter features learning objectives, exam tips, and practice questions with in-depth answer explanations. Beyond exam prep, the guide also serves as an ideal on-the-job reference for IT security professionals. Fully updated to cover 2018 exam objectives and question formats/Digital content includes access to the Total Tester test engine with 1500 practice questions, and flashcards/Serves as an essential on-the-job reference

This 8th Edition of this proven All-in-One exam guide provides total coverage of the CISSP certification exam, which has again been voted one of the Top 10 IT certifications in 2005 by CertCities. Revised and updated using feedback from Instructors and students, learn security operations in the areas of telecommunications, cryptography, management practices, and more. Plan for continuity and disaster recovery. Update your knowledge of laws, investigations, and ethics. Plus, run the CD-ROM and practice with more than 500 all new simulated exam questions. Browse the all new electronic book for studying on the go. Let security consultant and author Shon Harris lead you to successful completion of the CISSP.

Candidates for the CISSP exam can now go directly to the source for study materials that are indispensable in achieving certification. The Official (ISC)2 Guide to the CISSP Exam is derived from the actual CBK review course created and administered by the non-profit security consortium (ISC)2. In addition to being an invaluable study guide, this book is detailed enough to serve as an authoritative information security resource. Both of the guide's co-authors are CISSPs, and the entire text has been reviewed and approved by Hal Tipton, Co-Founder and Past President of ISSA and Co-Founder of (ISC)2. The ten subject areas included, each a section from the Common Body of Knowledge (CBK), have been reviewed by multiple CISSPs, all of whom are recognized leaders in their fields. A CISSP certification garners significant respect, signifying that the recipient has demonstrated a higher standard of knowledge, proficiency, and ethics. This book ensures that a student is fully prepared to face the exam's rigorous criteria. It is crafted to match the overall theme of the exam, which emphasizes a general, solutions-oriented knowledge of security that organizations want.

A Design Guide for Improving Residential Security
A Guide for Machine Vision in Quality Control
IP Video Surveillance. An Essential Guide.
Court Security

The Outdoor Lighting Guide

Manuels Combined: DoD Security Engineering Facilities Planning; Design Guide For Physical Security Of Buildings; Antiriotism Standards For Buildings And Specifications For Active Vehicle Barriers

The new edition of CCTV, a high-level professional reference, is expanded to cover all video compression techniques used in the ever-increasing assortment of digital video recorders (DVRs) available on the market today. In addition to demystifying DVR technology, the third edition also clarifies the technology of data networking and explains various compression techniques. Along with all this, the book retains the particulars that made the previous editions convenient and valuable, including details of CCD cameras, lenses, coaxial cables, fiber-optics, and system design. Updated to address digital techniques, networking, and the Internet in closed-circuit television Includes brand new sections on CCTV networking, digital video recorders (DVRs), various video compression techniques, and understanding pixels and digital image quality Fully illustrated with dozens of photographs, tables, checklists, charts, diagrams, and instructions

This book provides a thorough introduction to and exploration of deep sky astrophotography for the digital photographer. With over 280 images, graphs, and tables, this introductory book uses a progressive and practical style to teach readers how to image the night sky using existing, affordable equipment. The book opens with a brief astronomy primer, followed by chapters that build progressively to explain the challenges, offer solutions, and provide invaluable information on equipment choice through image capture, calibration, and processing in affordable software. The book's focus ranges from how to image sweeping vistas and star trails using only a camera body, lens and tripod, to more advanced methods suitable for imaging galaxies, clusters, nebulae, and stars. Other features of the book include: Real-world assignments showing how and when to use certain tools and how to overcome challenges and setbacks Practical construction projects Evaluations of the most recent developments in affordable hardware and software Exploration on how sensor performance and light pollution relate to image quality and exposure planning Ground-breaking chapters on lucky imaging and choosing and using the latest CMOS cameras Written in an accessible, easy to follow format, this comprehensive guide equips readers with all the necessary skills to progress from photographer to astrophotographer.

Covering everything required to build and manage a security system, Facility Manager's Guide to Security discusses the layout of the facility in order to provide security for workers, plants, processes, and products. The book covers distances and separation, fencing, access control, intrusion detection systems, pass key, key control systems, locks, hasps, and gates. It also explores more sophisticated systems such as closed circuit television, microwave transmitters, lasers, lighting, clear zone, and computer systems and control electronic systems. In addition, non-hardware aspects of security are examined, including security clearances and background checks, guards, rounds, shift work, training, and procedure development. Written by a former defense department official with 30 years of experience in the defense sector, this valuable book explains all aspect s of facility security. Facility managers will discover useful strategies for managing security personnel, guards, guard dogs, rounds shift work, training, procedure development, and other non-hardware elements of a security program.

CISSP Certification All-in-One Exam Guide, Fourth Edition

From Light to Pixels

A Practical Guide for the Creative Photographer

Application & Design of CCTV

CISSP All-in-One Exam Guide, Eighth Edition

Planner's Guide to Facilities Layout and Design for the Defense Communications System Physical Plant

In recent years, there has been a sharp rise in acts of violence in the courts. These acts range from minor disturbances and physical assaults to murder and mass destruction. The potential exists for violence to occur in any court system regardless of location. Unfortunately, many courts at all levels of the judicial system have been slow or even reluctant to implement adequate security measures. This book is designed to prove the folly in such denial. It provides hard statistics and observations that highlight this unique visceral security environment. The text is specifically designed to help those charged with developing and implementing security measures to reevaluate current methods for safeguarding the judicial process. Presented in four sections, the first discusses perpetrators planning an attack and reviews types of perpetrators, target selection, tactics, operations styles, the mechanics of violent attacks, and thwarting attacks. Section two discusses in much detail a multitude of integrated security systems now available for court facilities. The third section presents effective response mechanics for courthouse violence, and the final section reviews tactical considerations for training, containment, and responding to explosive devices. The text serves as a substantial resource in providing the most current state-of-the-art information on security operations and technologies in a very clear but in-depth format. The ultimate goal of this book is to emphasize that court security in today's world must be constantly reexamined, revamped, and upgraded to protect human and physical assets. This unique and comprehensive text will be invaluable to courthouse administrators, security professionals, law enforcement personnel, judges, lawyers, and college-level students of security.

Arenas: a guide to illicit and underground activities—and indeed anyone concerned about police abuse—critical insights that ultimately redefine the very idea of policing. When we talk about police and police reform, we speak the language of police legitimation through euphemism. So state sexual assault becomes “body-cavity search,” and ruthless beatings “non-compliance deterrence.” In entries such as “police dog,” “stop and frisk,” and “rough ride,” the authors expose the way “copspeak” suppresses the true meaning and history of law enforcement. In field guide fashion, they reveal a world hidden in plain view. The book argues that a redefined language of policing might help us chart a future that’s free. Including explanations of newsmaking terms such as “deadname,” “killing,” and “qualified immunity,” and a foreword by leading justice advocate Craig Gilmore.

With each new advance in connectivity and convenience comes a new wave of threats to privacy and security capable of destroying a company's reputation, violating a consumer's privacy, compromising intellectual property, and in some cases endangering personal safety. This is why it is essential for information security professionals to stay up to da

Managing Security in the 21st Century

David Busch's Sony Alpha a7R II/a7 II Guide to Digital Photography

The Lens

CASP+ CompTIA Advanced Security Practitioner Study Guide

A design guide for improving residential security

Personal Data (Privacy) Law in Hong Kong A Practical Guide on Compliance (Second Edition)

As an information security professional, it is essential to stay current on the latest advances in technology and the effluence of security threats. Candidates for the CISSP® certification need to demonstrate a thorough understanding of the eight domains of the CISSP Common Body of Knowledge (CBK®), along with the ability to apply this in-depth knowledge to daily practices. Recognized as one of the best tools available for security professionals, specifically for the candidate who is striving to become a CISSP, the Official (ISC) ² @ Guide to the CISSP® CBK®, Fourth Edition is both up-to-date and relevant. Reflecting the significant changes in the CISSP CBK, this book provides a comprehensive guide to the eight domains. Numerous illustrated examples and practical exercises are included in this book to demonstrate concepts and real-life scenarios. Endorsed by (ISC) ² and compiled and reviewed by CISSPs and industry luminaries around the world, this textbook provides unrivaled preparation for the certification exam and is a reference that will serve you well into your career. Earning your CISSP is a respected achievement that validates your knowledge, skills, and experience in building and managing the security posture of your organization and provides you with membership to an elite network of professionals worldwide.

CISSP Study Guide, Third Edition provides readers with information on the CISSP certification, the most prestigious, globally-recognized, vendor-neutral exam for information security professionals. With over 100,000 professionals certified worldwide, and many more joining their ranks, this new third edition presents everything a reader needs to know on the newest version of the exam's Common Body of Knowledge. The eight domains are covered completely and as concisely as possible, allowing users to ace the exam. Each domain has its own chapter that includes a specially-designed pedagogy to help users pass the exam, including clearly-stated exam objectives, unique terms and definitions, exam warnings, “learning by example” modules, hands-on exercises, and chapter ending questions. Provides the most complete and effective study guide to prepare users for passing the CISSP exam, giving them exactly what they need to pass the test Authored by Eric Conrad who has prepared hundreds of professionals for passing the CISSP exam through SANS, a popular and well-known organization for information security professionals Covers all of the new information in the Common Body of Knowledge updated in January 2015, and also provides two exams, tiered end-of-chapter questions for a gradual learning curve, and a complete self-test appendix

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.

Facility Manager's Guide to Security

Official (ISC)2 Guide to the CISSP CBK - Fourth Edition

David Busch 's Sony Alpha a6000/ILCE-6000 Guide to Digital Photography

Exam CAS-003

CISSP All-in-One Exam Guide, Third Edition

CISSP All-in-One Exam Guide, Fifth Edition

Machine Vision systems combine image processing with industrial automation. One of the primary areas of application of Machine Vision in the Industry is in the area of Quality Control. Machine vision provides fast, economic and reliable inspection that improves quality as well as business productivity. Building machine vision applications is a challenging task as each application is unique, with its own requirements and desired outcome. A Guide to Machine Vision in Quality Control follows a practitioner ' s approach to learning machine vision. The book provides guidance on how to build machine vision systems for quality inspections. Practical applications from the Industry have been discussed to provide a good understanding of usage of machine vision for quality control. Real-world case studies have been used to explain the process of building machine vision solutions. The book offers comprehensive coverage of the essential topics, that includes: Introduction to Machine Vision Fundamentals of Digital Images Discussion of various machine vision system components Digital image processing related to quality control Overview of automation The book can be used by students and academics, as well as by industry professionals, to understand the fundamentals of machine vision. Updates to the on-going technological innovations have been provided with a discussion on emerging trends in machine vision and smart factories of the future. Sheila Anand is a PhD graduate and Professor at Rajalakshmi Engineering College, Chennai, India. She has over three decades of experience in teaching, consultancy and research. She has worked in the software industry areas as extensive experience in development of software applications and in systems audit of financial, manufacturing and trading organizations. She guides Ph.D. aspirants and many of her research scholars have since been awarded their doctoral degree. She has published many papers in national and international journals and is a reviewer for several journals of repute. L Priya is a PhD graduate working as Associate Professor and Head, Department of Information Technology at Rajalakshmi Engineering College, Chennai, India. She has nearly two decades of teaching experience and good exposure to consultancy and research. She has delivered many invited talks, presented papers and won several paper awards in International Conferences. She has published several papers in International journals and is a reviewer for SCI indexed journals. Her areas of interest include Machine Vision, Wireless Communication and Machine Learning.

A comprehensive and practical guide to security organization and planning in industrial plants Features Basic definitions related to plant security Features Countermeasures and response methods Features Facilities and equipment, and security organization Topics covered are applicable to multiple types of industrial plants Illustrates practical techniques for assessing and evaluating financial and corporate risks

Which lens should I buy for my camera? It's such a simple question, but choosing the right lens or lenses is actually one of the most important photographic decisions you can make. Nothing affects the quality of a photo more than the lens. It's no longer just about the megapixels—it's the glass that makes all the difference! My first-time buyers of DSLRs don't venture past the basic lens included in the box. While some are reluctant to spend more money, others are confused by all the buzzwords or are overwhelmed by all the choices out there. It's really a shame, because interchangeable lenses give you a amazing scope for quality photography. Take in vast sweeping scenes with a wide angle lens. Capture faraway birds with a telephoto lens. Examine the tiniest detail of a flower with a macro lens. Record the perfect portrait with a prime lens. Anything is possible when you choose the right lens for the job! This book isn't a simple catalogue of available lenses. New products are coming out all the time, and comparing specific lenses can be difficult. Instead, author N.K. Guy gives you all the information you need to make smart buying decisions. Optical technology is demystified, arcane terminology is decoded, and practical tips are provided. The Lens will help you build the perfect lens collection to suit your needs-now and in the future.

CCTV Surveillance

Police: A Field Guide

Capturing the Universe

CISSP Study Guide

Official (ISC)2 Guide to the CISSP CBK

ARRL Ham Radio Operating Guide

Comprehensive coverage of the new CASP+ exam, with hands-on practice and interactive study tools The CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition, offers invaluable preparation for exam CAS-003. Covering 100 percent of the exam objectives, this book provides expert walk-through of essential security concepts and processes to help you tackle this challenging exam with full confidence. Practical examples and real-world insights illustrate critical topics and show what essential practices look like on the ground, while detailed explanations of technical and business concepts give you the background you need to apply identify and implement appropriate security solutions. End-of-chapter reviews help solidify your understanding of each objective, and cutting-edge exam prep software features electronic flashcards, hands-on lab exercises, and hundreds of practice questions to help you test your knowledge in advance of the exam. The next few years will bring a 45-fold increase in digital data, and at least one third of that data will pass through the cloud. The level of risk to data everywhere is growing in parallel, and organizations are in need of qualified data security professionals; the CASP+ certification validates this in-demand skill set, and this book is your ideal resource for passing the exam. Master cryptography, controls, vulnerability analysis, and network security Identify risks and execute mitigation planning, strategies, and controls Analyze security trends and their impact on your organization Integrate business and technical components to achieve a secure enterprise architecture CASP+ meets the ISO 17024 standard, and is approved by U.S. Department of Defense to fulfill Directive 8570.01-M requirements. It is also compliant with government regulations under the Federal Information Security Management Act (FISMA). As such, this career-building credential makes you in demand in the marketplace and shows that you are qualified to address enterprise-level security concerns. The CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition, is the preparation resource you need to take the next big step for your career and pass with flying colors.

As concern grows over environmental issues and light pollution, this book satisfies a need for a straightforward and accessible guide to the use, design and installation of outdoor lighting. This all-inclusive guide to exterior lighting from the Institution of Lighting Engineers, recognized as the pre-eminent professional source in the UK for authoritative guidance on exterior lighting, provides a comprehensive source of information and advice on all forms of exterior lighting, from floodlighting, buildings and road lighting to elaborate Christmas decorations. Useful to practitioners and non-experts alike, specialists will value the dependable detail on standards and related design, installation and maintenance problems, whilst general professionals can find extensive practical guidance on safety issues, the lighting of hazardous areas and avoiding potential difficulties.

Over 1,600 total pages ... Application and Use: Commanders, security and antiriotism personnel, planners, and other members of project planning teams will use this to establish project specific design criteria for DoD facilities, estimate the costs for implementing those criteria, and evaluating both the design criteria and the options for implementing it. The design criteria and costs will be incorporated into project programming documents.

Video Practices and Technology

Outdoor Lighting Guide

Industrial Security

Official (ISC)2 Guide to the CISSP Exam

Guide to Security Considerations and Practices for Rare Book, Manuscript, and Special Collection Libraries

Get complete coverage of the latest release of the Certified Information Systems Security Professional (CISSP) exam inside this comprehensive, fully updated resource. Written by the leading expert in IT security certification and training, this authoritative guide covers all 10 CISSP exam domains developed by the International Information Systems Security Certification Consortium (ISC2). You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Design help you pass the CISSP exam with ease, this definitive volume also serves as an essential on-the-job reference. COVERS ALL 10 CISSP DOMAINS: Information security and risk management Access control Security architecture and design Physical and environmental security Telecommunications and network security Cryptography Business continuity and disaster recovery planning Legal regulations, compliance, and investigations Application security Operations security THE CD-ROM FEATURES: Hundreds of practice exam questions Video training excerpt from the author E-book Shon Harris, CISSP, is a security consultant, a former member of the Information Warfare unit in the Air Force, and a contributing writer to Information Security Magazine and Windows 2000 Magazine. She is the author of the previous editions of this book.

Official (ISC)2 Guide to the CISSP CBK/CRC Press

ARRL builds on the CISSP CBK and teaches techniques that refine your camera repair skills. Whether you tinker with cameras or own a repair shop, this book is a necessity. The ideal companion to the top selling Camera Maintenance & Repair (Book 1). Clear step-by-step techniques for repair of popular, modern cameras: over 175 detailed photos & illustrations show camera parts and the specifics of disassembly and repair; and special instructions for over 100 camera models and lenses - from Bronica to Zuiko

CISSP All-in-One Exam Guide, 6th Edition

Protecting Your Assets

A Guide for Educators and Law Enforcement Personnel

A Photographer's Guide to Deep-Sky Imaging

A Legal, Risk and Technology Framework for the GDPR

Data Protection Implementation Guide

A complete, up-to-date revision of the leading CISSP training resource from the #1 name in IT security certification and training, Shon Harris Fully revised for the latest release of the Certified Information Systems Security Professional exam, this comprehensive, up-to-date resource covers all 10 CISSP exam domains developed by the International Information Systems Security Certification Consortium (ISC2). This authoritative exam guide features learning objectives at the beginning of each chapter, exam tips, practice questions, and in-depth explanations. Written by the leading expert in IT security certification and training, CISSP All-in-One Exam Guide, Sixth Edition helps you pass the exam with ease and also serves as an essential on-the-job reference. Covers all 10 CISSP domains: Information security governance and risk management Access control Security architecture and design Physical and environmental security Telecommunications and network security Cryptography Business continuity and disaster recovery Legal regulations, compliance, and investigations Software development security Security operations Electronic content includes: 1400+ practice exam questions in a Windows-based test engine with a new custom exam generation feature that allows you to practice by domain or take a complete CISSP practice exam Video training module from Shon Harris—single domain

This is the eBook version of the print title. Note that the eBook may not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CISA exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification learning. Master CISA exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Certified Information Systems Auditor (CISA) Cert Guide is a best-of-breed exam study guide. World-renowned enterprise IT security leaders Michael Gregg and Rob Johnson share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. The study guide helps you master all the topics on the CISA exam, including: Essential information systems audit techniques, skills, and standards IT governance, management/control frameworks, and process optimization Maintaining critical services: business continuity and disaster recovery Acquiring information systems: build-or-buy, project management, and development methodologies Auditing and understanding system controls System maintenance and service management, including frameworks and networking infrastructure Asset protection via layered administrative, physical, and technical controls Insider and outsider asset threats: response and management

This timely and comprehensive guide is designed to meet the security response needs of both educators and law enforcement personnel by detailing how an effective response plan can be developed to deal with the issue of school violence. By implementing the guidelines detailed in this book, those in responsible positions can help prevent the incalculable costs of death, facility destruction, disruption of operations, negative public perception, and the resulting embarrassment that these acts cause. The information presented will help reduce the amount of collateral damage to the threat area and adjacent areas. It is designed to expand the effectiveness and performance of special response police forces, fire department personnel, medical aid personnel and ancillary support personnel, as well as provide a comprehensive guide to school administrators and other educators who are concerned with school safety issues. The main idea behind this book is the principle of ‘saving lives when all other proactive means have failed.’ It focuses on the elements of rapid containment, area control, and the re-securing of the affected area. The author emphasizes that time is an essential factor: the longer the perpetrators remain active, the higher the likelihood that additional people will be killed. In addition, the book is designed to generate a detailed analysis of possible contingency plans for respective emergency responders. An analysis is also included that is site specific and which will help to streamline the planning efforts of all emergency responders, thus heightening personnel survivability and mission success. It is a must-read for those who are responsible for school safety and security.

Camera Maintenance and Repair

The Professional's Guide to CCTV

The Complete Idiot's Guide to Growing Your Business With Google

2008 AccessWorld Guide to Assistive Technology Products

Certified Information Systems Auditor (CISA) Cert Guide

A Guide for Post 9-11 Environments

All-in-One Is All You Need Fully revised for the latest exam release, this authoritative volume offers thorough coverage of all the material on the Certified Information Systems Security Professional (CISSP) exam. Written by a renowned security expert and CISSP, this guide features complete details on all 10 exam domains developed by the International Information Systems Security Certification Consortium (ISC2). Inside, you'll find learning objectives at the beginning of each chapter, exam tips, practice questions, and in-depth explanations. CISSP All-in-One Exam Guide, Fourth Edition will not only help you pass the test, but also be your essential on-the-job reference. Covers all 10 subject areas on the exam: Access control Application security Business continuity and disaster recovery planning Cryptography Information security and risk management Legal, regulations, compliance, and investigations Operations security Physical (environmental) security Security architecture and design Telecommunications and network security The CD-ROM features: Simulated exam with practice questions and answers Video training from the author Complete electronic book

As a result of a rigorous, methodical process that (ISC) follows to routinely update its credential exams, it has announced that enhancements will be made to both the Certified Information Systems Security Professional (CISSP) credential, beginning April 15, 2015. (ISC) conducts this process on a regular basis to ensure that the examinations and

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

EFFECTIVE RESPONSE TO SCHOOL VIOLENCE

CCTV

Book 1 Fundamental Techniques

The search engine for success. Using the Internet to increase the visibility of a small business today is no easy task. It can take a lot of time, energy, and money—especially if you’re not a computer expert. Here, readers can get a valuable overview of how search engines, web sites, ad services, and web logs can all work together to build a business, as well as practical hands-on tips, tricks, and planning tools to help readers create and execute a plan that utilizes the Internet to its fullest. * Google, is widely recognized as the world’s largest search engine—an easy-to-use free service that usually returns relevant results in a fraction of a second * Author holds an MBA and has started and run several small businesses in addition to being a well-known technology book author * Perfect for the entrepreneur and small business market

The complexities of implementing the General Data Protection Regulation (GDPR) continue to grow as it progresses through new and ever-changing technologies, business models, codes of conduct, and decisions of the supervisory authorities, and the courts. This eminently practical guide to implementing the GDPR – written in an original, problem-solving style by a highly experienced data protection expert with equal knowledge of both law and technology – provides a step-by-step project management approach to building a GDPR-compliant data protection system, assessing, and documenting the risks and then implementing these changes through processes at the operational level. With detailed attention to case law (Member State, ECJ, and ECHR), especially where affecting high-risk areas that have attracted scrutiny, the guidance proceeds systematically through such topics and issues as the following: required documentation, policies, and procedures; risk assessment tools and analysis frameworks; children’s data; employee and health data; international transfers post-Schrems II; data subject rights including the right of access; data retention and erasure; tracking and surveillance; and effects of technologies such as artificial intelligence, biometrics, and machine learning. With its practical examples derived from the author’s experience in building GDPR-compliant software, as well as its analysis of case law and enforcement priorities, this incomparable guide enables company data protection officers and compliance staff to advise on key issues with full awareness of the legal and reputational risks and how to mitigate them. It is also sure to be of immeasurable value to concerned regulators and policymakers at all government levels. Disclaimer: This title is in pre-production and any names, credits or associations are subject to change. The current table of contents and subject matter is for pre-release sample purposes only.

The idea of a right to privacy, which arose in reaction to the rapid rise of newspapers, instant photography and the “paparazzi” of the 19th century, has evolved into a constitutional right in much of the developed world. It is enshrined in Hong Kong through Articles 28, 29, 30 and 39 of the Basic Law. Hong Kong stands proud as the first jurisdiction in Asia to enact legislation to safeguard personal data in the form of the Personal Data (Privacy) Ordinance, Cap 486 (“the Ordinance”) which came into force in 1996. At its centre are the six Data Protection Principles based on the 1980 OECD Guidelines. The office of the Privacy Commissioner for Personal Data was created under this legislation to provide oversight and ensure compliance. The Octopus scandal in mid-2010 eventually led to substantial changes being made to the Ordinance that were enacted in 2012 and 2013, the main amendments being the strengthening of the Commissioner’s powers, the introduction of the right to be forgotten, and the creation of the Information Commissioner’s Office. The Ordinance has given rise to a substantial body of case law and administrative decisions on these principles and the other provisions of the Ordinance. This publication, which replaces its predecessor, has the dual aim of becoming a practitioner’s guide on the important subject of personal data privacy, containing, as it does, a detailed exposition of the principles and provisions in the Ordinance and a comprehensive source of reference materials, and of enabling the Privacy Commissioner to discharge his major duty to promote awareness and understanding of the Ordinance. The second edition includes not only a full discussion of these principles, but also summaries of all the seminal cases and Administrative Appeals Board rulings in this area, as well as a comprehensive list of all the pertinent cases.