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CCTV Surveillance, Second Edition: Video Practices and Technology

By Herman Kruegle



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CCTV Surveillance, Second Edition: Video Practices and Technology By Herman Kruegle

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



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Editorial Review

Review

'This is an outstanding book and has the potential to elevate the standards of installation and usage of CCTV in City centres, industrial complexes, hotels, offices, vehicle parking areas.'

Professional Security Journal

'It has claims to be THE definitive reference work on the subject.'

'...a reference book that should appeal to everyone involved in the industry not just cctv installers and dealers.'

Security Installer

From the Publisher

The past decade has seen closed circuit television (CCTV) technology emerge as a distinct entity within the large and developing security industry. Its successful implementation requires understanding of many technical disciplines, all of which are detailed in this book. From scene illumination, to signal transmission, to display and recording technology, CCTV Surveillance is the only book available which teaches all the aspects of CCTV. CCTV has become the crucial ingredient in the overall security system. Just as the proverb 'a picture is worth a thousand words' applies in everyday life, so too does the CCTV picture provide the essential ingredient to the successful security system. CCTV Surveillance is written in a format useful to the student interested in security, the system designer, consultant, architect and engineer, as well as the end user-management or the security director. Each chapter begins with an overview of the subject for the manager and security director, and proceeds with the theory, design and hardware information essential for successful implementation. All chapters are well illustrated - diagrams, tables, photographs to provide complete information for all reader categories. A comprehensive glossary defines terms generic to CCTV and electro-optics and aids to understand the subject.

About the Author

Herman Kruegle is a consultant to Avida Inc., a manufacturer of rapid deployment video systems for personnel protection. He was formerly the president of Visual Methods, Inc., an electro-optics firm engaged in the manufacture of CCTV security and electro-optical, low vision, and inspection products. Mr. Kruegle holds six patents in the security, electro-optical, and laser fields. He has published numerous papers in professional electro-optics and security journals, including a lens primer series on CCTV optics and lenses and a series on covert CCTV security. Mr. Kruegle has been a contributing author for three texts focusing on CCTV security as applied to loss prevention in industry, museums, libraries, and cargo.

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