
VIDEO-BASED SURVEILLANCE SYSTEMS Computer Vision and Distributed Processing

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(Eds.)



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**Video Based Surveillance Systems Computer Vision And
Distributed Processing Author Paolo Remagnino Dec
2001**

Huihuan Qian,Xinyu Wu,Yangsheng Xu

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Intelligent Distributed Video Surveillance Systems Institution of Electrical Engineers, 2006-02-14 There is a growing interest in the development and deployment of intelligent surveillance systems in public and private locations This book consists of a selection of extended versions of presentations made in two symposia on intelligent distributed surveillance systems IDSS and brings together the latest developments in the field *Video-Based Surveillance Systems* Graeme A. Jones, Nikos Paragios, Carlo S. Regazzoni, 2012-12-06 Monitoring of public and private sites has increasingly become a very sensitive issue resulting in a patchwork of privacy laws varying from country to country though all aimed at protecting the privacy of the citizen It is important to remember however that monitoring and visual surveillance capabilities can also be employed to aid the citizen The focus of current development is primarily aimed at public and corporate safety applications including the monitoring of railway stations airports and inaccessible or dangerous environments Future research effort however has already targeted citizen oriented applications such as monitoring assistants for the aged and infirm route planning and congestion avoidance tools and a range of environmental monitoring applications The latest generation of surveillance systems has eagerly adopted recent technological developments to produce a fully digital pipeline of digital image acquisition digital data transmission and digital recording The resultant surveillance products are highly flexible capable of generating forensic quality imagery and able to exploit existing Internet and wide area network services to provide remote monitoring capability Multimedia Video-Based Surveillance Systems Gian Luca Foresti, Petri Mähönen, Carlo S. Regazzoni, 2000-09-30 Multimedia surveillance systems is an emerging field that includes signal and image processing communications and computer vision Multimedia Video Based Surveillance Systems Requirements Issues and Solutions combines the most recent research results from these areas for use by engineers and end users involved in the design of surveillance systems in the fields of transportation and services The book covers emerging surveillance requirements including new digital sensors for real time acquisition of surveillance data low level image processing algorithms and event detection methods It also discusses problems related to knowledge representation in surveillance systems wireless and wired multimedia networks and a new generation of surveillance communication tools Timely information is presented on digital watermarking broadband multimedia transmission legal use of surveillance systems performance evaluation criteria and other new and emerging topics along with applications for transports and pedestrian monitoring The information contained in Multimedia Video Based Surveillance Systems Requirements Issues and Solutions bridges the distance between present practice and research findings and the book is an indispensable reference tool for professional engineers Intelligent Surveillance Systems Huihuan Qian, Xinyu Wu, Yangsheng Xu, 2011-03-19 Surveillance systems have become increasingly popular Full involvement of human operators has led to shortcomings e g high labor cost

limited capability for multiple screens inconsistency in long duration etc Intelligent surveillance systems ISSs can supplement or even replace traditional ones In ISSs computer vision pattern recognition and artificial intelligence technologies are used to identify abnormal behaviours in videos They present the development of real time behaviour based intelligent surveillance systems The book focuses on the detection of individual abnormal behaviour based on learning and the analysis of dangerous crowd behaviour based on texture and optical flow Practical systems include a real time face classification and counting system a surveillance robot system that utilizes video and audio information for intelligent interaction and a robust person counting system for crowded environments

Advanced Video-Based Surveillance Systems Carlo S. Regazzoni, Gianni Fabri, Gianni Vernazza, 2012-12-06 Advanced Video Based Surveillance Systems presents second generation surveillance systems that automatically process large sets of signals for performance monitoring tasks Included is coverage of different architecture designs customization of surveillance architecture for end users advances in the processing of imaging sequences security systems sensors and remote monitoring projects Examples are provided of surveillance applications in highway traffic control subway stations wireless communications and other areas This work will be of interest to researchers in image processing computer vision digital signal processing and telecommunications

Multisensor Surveillance Systems Gian Luca Foresti, Carlo S. Regazzoni, Pramod K. Varshney, 2003-07-31 Monitoring of public and private sites is increasingly becoming a very important and critical issue especially after the recent flurry of terrorist attacks including the one on the World Trade Center in September 2001 It is therefore imperative that effective multisensor surveillance systems be developed to protect the society from similar attacks in the future The new generation of surveillance systems to be developed have a specific requirement they must be able to automatically identify criminal and terrorist activity without sacrificing individual privacy to the extent possible Privacy laws concerning monitoring and surveillance systems vary from country to country but in general they try to protect the privacy of their citizens Monitoring and visual surveillance has numerous other applications It can be employed to help invalids or handicapped and to monitor the activities of elderly people It can be used to monitor large events such as sporting events as well Nowadays monitoring is employed in several different contexts including transport applications such as monitoring of railway stations and airports dangerous environments like nuclear facilities or traffic flows on roads and bridges The latest generation of surveillance systems mainly rely on hybrid analog digital or completely digital video communications and processing methods and take advantage of the greater flexibility offered by video processing algorithms that are capable focusing a human operator's attention on a set of interesting situations

Intelligent Video Surveillance Yunqian Ma, Gang Qian, 2009-12-16 From the streets of London to subway stations in New York City hundreds of thousands of surveillance cameras ubiquitously collect hundreds of thousands of videos often running 24/7 How can such vast volumes of video data be stored analyzed indexed and searched How can advanced video analysis and systems autonomously recognize people and

Camera Networks Amit

Roy-Chodhury, Bi Song, 2012-01-01 As networks of video cameras are installed in many applications like security and surveillance environmental monitoring disaster response and assisted living facilities among others image understanding in camera networks is becoming an important area of research and technology development There are many challenges that need to be addressed in the process Some of them are listed below Traditional computer vision challenges in tracking and recognition robustness to pose illumination occlusion clutter recognition of objects and activities Aggregating local information for wide area scene understanding like obtaining stable long term tracks of objects Positioning of the cameras and dynamic control of pan tilt zoom PTZ cameras for optimal sensing Distributed processing and scene analysis algorithms Resource constraints imposed by different applications like security and surveillance environmental monitoring disaster response assisted living facilities etc In this book we focus on the basic research problems in camera networks review the current state of the art and present a detailed description of some of the recently developed methodologies The major underlying theme in all the work presented is to take a network centric view whereby the overall decisions are made at the network level This is sometimes achieved by accumulating all the data at a central server while at other times by exchanging decisions made by individual cameras based on their locally sensed data Chapter One starts with an overview of the problems in camera networks and the major research directions Some of the currently available experimental testbeds are also discussed here One of the fundamental tasks in the analysis of dynamic scenes is to track objects Since camera networks cover a large area the systems need to be able to track over such wide areas where there could be both overlapping and non overlapping fields of view of the cameras as addressed in Chapter Two Distributed processing is another challenge in camera networks and recent methods have shown how to do tracking pose estimation and calibration in a distributed environment Consensus algorithms that enable these tasks are described in Chapter Three Chapter Four summarizes a few approaches on object and activity recognition in both distributed and centralized camera network environments All these methods have focused primarily on the analysis side given that images are being obtained by the cameras Efficient utilization of such networks often calls for active sensing whereby the acquisition and analysis phases are closely linked We discuss this issue in detail in Chapter Five and show how collaborative and opportunistic sensing in a camera network can be achieved Finally Chapter Six concludes the book by highlighting the major directions for future research Table of Contents An Introduction to Camera Networks Wide Area Tracking Distributed Processing in Camera Networks Object and Activity Recognition Active Sensing Future Research Directions *Handbook on Soft Computing for Video Surveillance* Sankar K. Pal, Alfredo Petrosino, Lucia Maddalena, 2012-01-25 Information on integrating soft computing techniques into video surveillance is widely scattered among conference papers journal articles and books Bringing this research together in one source *Handbook on Soft Computing for Video Surveillance* illustrates the application of soft computing techniques to different tasks in video surveillance Wor **Automated Multi-Camera Surveillance** Omar Javed, Mubarak Shah, 2008-12-16 The recent

development of intelligent surveillance systems has captured the interest of both academic research labs and industry. Automated Multi Camera Surveillance addresses monitoring of people and vehicles and detection of threatening objects and events in a variety of scenarios. In this book, techniques for development of an automated multi camera surveillance system are discussed and proposed. The state of the art in the automated surveillance systems is reviewed as well. Detailed explanation of sub components of surveillance systems are provided and enhancements to each of these components are proposed. The authors identify important challenges that such a system must address and propose solutions. Development of a specific surveillance system called KNIGHT is described along with the authors' experience using it. This book enables the reader to understand the mathematical models and algorithms underlying automated surveillance as well as the benefits and limitations of using such methods.

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