

Miles Hansard · Seungkyu Lee  
Ouk Choi · Radu Horaud

# Time-of-Flight Cameras

Principles, Methods  
and Applications



Springer

# Time Of Flight Cameras Principles Methods And Applications Springerbriefs In Computer Science

**Miles Hansard,Seungkyu Lee,Ouk Choi,Radu Patrice Horaud**

## **Time Of Flight Cameras Principles Methods And Applications Springerbriefs In Computer Science:**

*Time-of-Flight Cameras* Miles Hansard,Seungkyu Lee,Ouk Choi,Radu Patrice Horaud,2012-11-06 Time of flight TOF cameras provide a depth value at each pixel from which the 3D structure of the scene can be estimated This new type of active sensor makes it possible to go beyond traditional 2D image processing directly to depth based and 3D scene processing Many computer vision and graphics applications can benefit from TOF data including 3D reconstruction activity and gesture recognition motion capture and face detection It is already possible to use multiple TOF cameras in order to increase the scene coverage and to combine the depth data with images from several colour cameras Mixed TOF and colour systems can be used for computational photography including full 3D scene modelling as well as for illumination and depth of field manipulations This work is a technical introduction to TOF sensors from architectural and design issues to selected image processing and computer vision methods     *Time-of-Flight and Depth Imaging. Sensors, Algorithms and Applications* Marcin Grzegorzek,Christian Theobalt,Reinhard Koch,Andreas Kolb,2013-11-09 Cameras for 3D depth imaging using either time of flight ToF or structured light sensors have received a lot of attention recently and have been improved considerably over the last few years The present techniques make full range 3D data available at video frame rates and thus pave the way for a much broader application of 3D vision systems A series of workshops have closely followed the developments within ToF imaging over the years Today depth imaging workshops can be found at every major computer vision conference The papers presented in this volume stem from a seminar on Time of Flight Imaging held at Schloss Dagstuhl in October 2012 They cover all aspects of ToF depth imaging from sensors and basic foundations to algorithms for low level processing to important applications that exploit depth imaging In addition this book contains the proceedings of a workshop on Imaging New Modalities which was held at the German Conference on Pattern Recognition in Saarbrücken Germany in September 2013 A state of the art report on the Kinect sensor and its applications is followed by two reports on local and global ToF motion compensation and a novel depth capture system using a plenoptic multi lens multi focus camera sensor

**Computer Vision - ECCV 2016** Bastian Leibe,Jiri Matas,Nicu Sebe,Max Welling,2016-09-15 The eight volume set comprising LNCS volumes 9905 9912 constitutes the refereed proceedings of the 14th European Conference on Computer Vision ECCV 2016 held in Amsterdam The Netherlands in October 2016 The 415 revised papers presented were carefully reviewed and selected from 1480 submissions The papers cover all aspects of computer vision and pattern recognition such as 3D computer vision computational photography sensing and display face and gesture low level vision and image processing motion and tracking optimization methods physics based vision photometry and shape from X recognition detection categorization indexing matching segmentation grouping and shape representation statistical methods and learning video events activities and surveillance applications They are organized in topical sections on detection recognition and retrieval scene understanding optimization image and video processing learning action activity and tracking 3D and 9

poster sessions **Image Statistics in Visual Computing** Tania Pouli, Erik Reinhard, Douglas W. Cunningham, 2013-12-13

To achieve the complex task of interpreting what we see our brains rely on statistical regularities and patterns in visual data Knowledge of these regularities can also be considerably useful in visual computing disciplines such as computer vision computer graphics and image processing The field of natural image statistics studies the regular

## **Multimedia**

**Communications, Services and Security** Andrzej Dziech, Andrzej Czyzewski, 2013-05-16 This volume constitutes the refereed proceedings of the 6th International Conference on Multimedia Communications Services and Security MCSS 2013 held in Krakow Poland in June 2013 The 27 full papers included in the volume were selected from numerous submissions The papers cover various topics related to multimedia technology and its application to public safety problems

## **Design of**

**Clothing Manufacturing Processes** Jelka Geršak, 2022-02-08 This second edition of Design of Clothing Manufacturing Processes comprehensively addresses the design and planning of clothing manufacturing processes beginning with the classification of clothing and discussion of its market clothing sizing systems and the key issues involved in developing a fashion collection Special emphasis is placed on production planning and control with detailed coverage of the processes of

design pattern making and cutting joining techniques work analysis clothing manufacturing planning and the behaviour performance and quality of materials critical to the development planning and control of manufacturing processes and the sale of garments With its descriptions of the rapid integrated and flexible manufacturing systems of today driven by demand information this book explains how new supply chain models and manufacturing processes can lead to a much quicker route from design to distribution This new edition is updated with important new research and topics including digital fashion incorporating scientific aspects of fabric modelling simulation and digital fitting and the performance of seams as an important criterion for the quality and appearance of clothing Considers in detail the design of clothing classification and sizing systems Comprehensively presents the requirements of digital fashion the terminology used for virtual garment fabric modelling for virtual clothing simulation and digital fitting Covers the production planning in all aspects of clothing production from design and pattern making to manufacture Provides a thorough review and description of quality requirements for clothing materials Looks in detail at the performance of stitched seams from the theoretical basis for determining seam strength and the parameters that affect seam strength to the phenomenon of seam pucker

## **Mobility of**

**Visually Impaired People** Edwige Pissaloux, Ramiro Velazquez, 2026-01-01 The new edition of this book provides the basis for the design of new mobility assistive ICT information and communication technologies devices for the visually impaired The book links philosophy neuro cognitive sciences science of locomotion and engineering sciences This book proposes a global approach to the complex and not well understood question of mobility of healthy and visually impaired people The book provides elements for understanding how the interaction with the space via mobility impacts our brain development and processing The book provides elements for understanding how it would be possible to perceive the space without sight or in

visibility worsened degraded conditions The book tries to establish which elements from effective locomotion should be supported in inclusive mobility assistances The book goes beyond human mobility by providing the basis for humanoid robot mobility using bioinspired mobility models Its methodological multidisciplinary framework allows analysing other types of non verbal interactions with space such as grasping and gesture language The book presents research and on going projects world wide including those supported by the European Commission weighted by practical effective implementations by the end users and the locomotion instructors with mediation of the newest results in computer and engineering sciences Future research tracks in mobility are also suggested Proposes a global approach to the complex issue of the mobility for both of healthy and visually impaired people Describes the current understanding of how spatial interaction with the space via mobility impacts brain development and processing Provides the foundational principles for humanoid robot mobility and a methodological framework for examining of other types of spatial interactions

[Time-of-Flight and Structured Light Depth Cameras](#) Pietro Zanuttigh, Giulio Marin, Carlo Dal Mutto, Fabio Dominio, Ludovico Minto, Guido Maria Cortelazzo, 2016-05-24

This book provides a comprehensive overview of the key technologies and applications related to new cameras that have brought 3D data acquisition to the mass market It covers both the theoretical principles behind the acquisition devices and the practical implementation aspects of the computer vision algorithms needed for the various applications Real data examples are used in order to show the performances of the various algorithms The performance and limitations of the depth camera technology are explored along with an extensive review of the most effective methods for addressing challenges in common applications Applications covered in specific detail include scene segmentation 3D scene reconstruction human pose estimation and tracking and gesture recognition This book offers students practitioners and researchers the tools necessary to explore the potential uses of depth data in light of the expanding number of devices available for sale It explores the impact of these devices on the rapidly growing field of depth based computer vision

[Time-of-Flight Cameras and Microsoft Kinect™](#) Carlo Dal Mutto, Pietro Zanuttigh, Guido M Cortelazzo, 2012-03-27

Time of Flight Cameras and Microsoft Kinect™ closely examines the technology and general characteristics of time of flight range cameras and outlines the best methods for maximizing the data captured by these devices This book also analyzes the calibration issues that some end users may face when using these type of cameras for research and suggests methods for improving the real time 3D reconstruction of dynamic and static scenes Time of Flight Cameras and Microsoft Kinect™ is intended for researchers and advanced level students as a reference guide for time of flight cameras Practitioners working in a related field will also find the book valuable

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