

springer.com



2010. 375 p. 115 illus. in color. (Studies in Computational Intelligence, Vol. 285)

- ▶ 129,95€
- ▶ \$179.00
- ► SFr. 202.00
- ► £117.00

ISBN 978-3-642-12847-9

R. Cipolla, University of Cambridge, UK; S. Battiato, University of Catania, Italy; G.M. Farinella, University of Catania, Italy (Eds.)

Computer Vision

Detection, Recognition and Reconstruction

Computer vision is the science and technology of making machines that see. It is concerned with the theory, design and implementation of algorithms that can automatically process visual data to recognize objects, track and recover their shape and spatial layout. The International Computer Vision Summer School - ICVSS was established in 2007 to provide both an objective and clear overview and an in-depth analysis of the state-of-theart research in Computer Vision. The courses are delivered by world renowned experts in the field, from both academia and industry, and cover both theoretical and practical aspects of real Computer Vision problems. The school is organized every year by University of Cambridge (Computer Vision and Robotics Group) and University of Catania (Image Processing Lab). Different topics are covered each year. A summary of the past Computer Vision Summer Schools can be found at: http://www.dmi.unict.it/icvss This edited volume contains a selection of articles covering some of the talks and tutorials held during the first two editions of the school on topics such as Recognition, Registration and Reconstruction. The chapters provide an in-depth overview of these challenging areas with key references to the existing... *more on http://springer.com/978-3-642-12847-9*

► Recent Results in Detection, Recognition and Reconstruction in Computer VisionOverview of the state of the artWritten by experts in this field

Order Now!

V		Computer Vision" SBN 978-3-642-12847-9		
Methods of Payment Check/Money Order enclosed AmEx MasterCard VISA				
Card No.			Exp. Date	
Please send orders to:	Outside the Americas:		Name	
Springer Order Department PO Box 2485 Secaucus, NJ 07096-2485	Springer Customer Service Center GmbH Haberstrasse 7 69126 Heidelberg		Address	
		r GmbH	Street Address	
			(Sorry, we cannot deliver to P.O. boxes)	
USA	Germany		City / State / ZIP-Code	
► Call toll-free 1-800-SPRINGER	### Fax: +49 (0) 6221-345-4229 ax your order to (201) 348-4505		Country	
► Fax your order to (201) 348-4505			Telephone / Email	
► Web springer.com ► Email orders-ny@springer.com			Date 🗶	Signature 🗶

CA, MA, NJ, NY, and PA residents, please add sales tax. Canadian residents, please add 5% GST. Please add \$5.00 for shipping one book and \$1.00 for each additional book. Outside the US and Canada add \$10.00 for first book, \$5.00 for each additional book. All orders are processed upon receipt. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent. Remember, your 30-day return privilege is always guaranteed. Pre-publication pricing: Unless otherwise stated, pre-pub prices are valid through the end of the third month following publication, and therefore are subject to change.

All € and £ prices are net prices subject to local VAT, e.g. in Germany 7% VAT for books and 19% VAT for electronic products. Pre-publication pricing: Unless otherwise stated, pre-pub prices are valid through the end of the third month following publication, and therefore are subject to change. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted.

Please consult springer.com for information on postage.