Aerial Photography And Image Interpretation
Synopsis

The new, completely updated edition of the aerial photography classic Extensively revised to address today’s technological advances, Aerial Photography and Image Interpretation, Third Edition offers a thorough survey of the technology, techniques, processes, and methods used to create and interpret aerial photographs. The new edition also covers other forms of remote sensing with topics that include the most current information on orthophotography (including digital), soft copy photogrammetry, digital image capture and interpretation, GPS, GIS, small format aerial photography, statistical analysis and thematic mapping errors, and more. A basic introduction is also given to nonphotographic and space-based imaging platforms and sensors, including Landsat, lidar, thermal, and multispectral. This new Third Edition features:

- Additional coverage of the specialized camera equipment used in aerial photography
- A strong focus on aerial photography and image interpretation, allowing for a much more thorough presentation of the techniques, processes, and methods than is possible in the broader remote sensing texts currently available
- Straightforward, user-friendly writing style
- Expanded coverage of digital photography
- Test questions and summaries for quick review at the end of each chapter

Written in a straightforward style supplemented with hundreds of photographs and illustrations, Aerial Photography and Image Interpretation, Third Edition is the most in-depth resource for undergraduate students and professionals in such fields as forestry, geography, environmental science, archaeology, resource management, surveying, civil and environmental engineering, natural resources, and agriculture.

Book Information

Hardcover: 648 pages
Publisher: Wiley; 3 edition (February 14, 2012)
Language: English
ISBN-10: 0470879386
Product Dimensions: 6.5 x 1.5 x 9.5 inches
Shipping Weight: 2.2 pounds (View shipping rates and policies)
Average Customer Review: 4.0 out of 5 stars See all reviews (2 customer reviews)
Best Sellers Rank: #918,650 in Books (See Top 100 in Books) #69 in Books > Arts & Photography > Photography & Video > Aerial #1236 in Books > Science & Math > Nature & Ecology > Natural Resources #1354 in Books > Textbooks > Humanities > Visual Arts > Photography
Customer Reviews

Eary to read, but a bit dated.

good enough order and came in on time

Download to continue reading...

Quadcopters and Drones: How to Bring Your Photography or Videography to the Next Level (Drone Photography - Aerial Drone Photography - Quadcopter book - Aerial Drone Videography)


Photography Business Box Set: Master the Art of Wedding Photography and Start Your Own Business (business photography, business photography, starting photography business)
