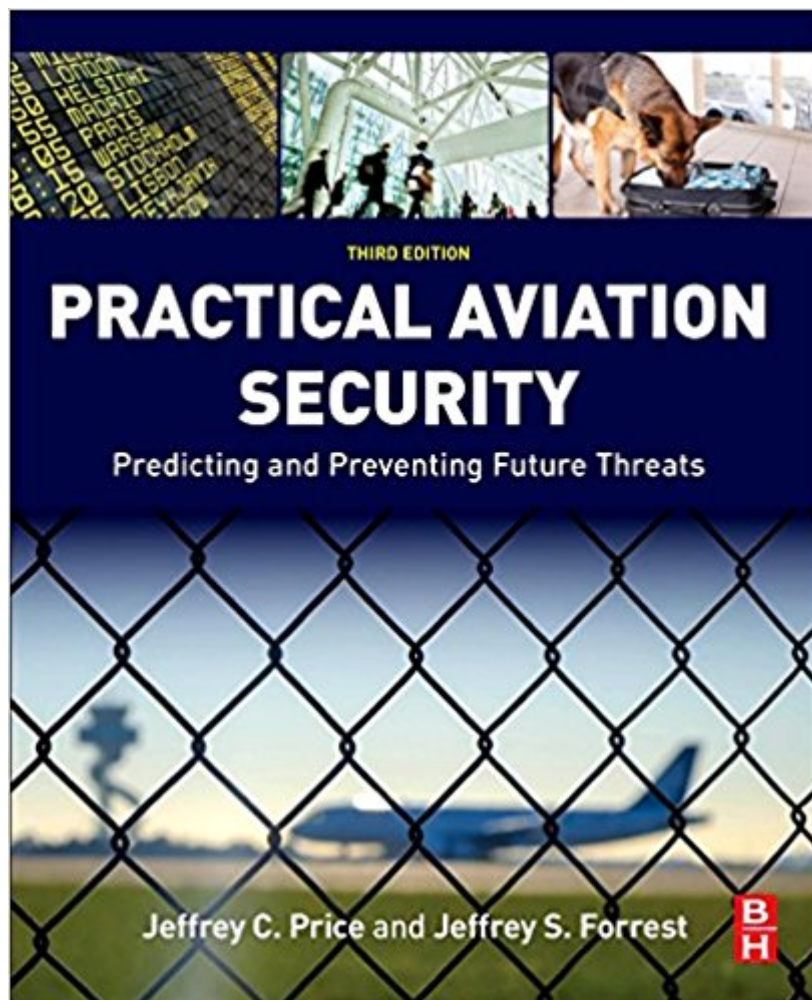




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Practical Aviation Security, Third Edition: Predicting And Preventing Future Threats



Synopsis

Practical Aviation Security: Predicting and Preventing Future Threats, Third Edition is a complete guide to the aviation security system, from crucial historical events to the policies, policymakers, and major terrorist and criminal acts that have shaped the procedures in use today, as well as the cutting edge technologies that are shaping the future. This text equips readers working in airport security or other aviation management roles with the knowledge to implement effective security programs, meet international guidelines, and responsibly protect facilities or organizations of any size. Using case studies and practical security measures now in use at airports worldwide, readers learn the effective methods and the fundamental principles involved in designing and implementing a security system. The aviation security system is comprehensive and requires continual focus and attention to stay a step ahead of the next attack. Practical Aviation Security, Third Edition, helps prepare practitioners to enter the industry and helps seasoned professionals prepare for new threats and prevent new tragedies. Covers commercial airport security, general aviation and cargo operations, threats, threat detection and response systems, as well as international security issues. Lays out the security fundamentals that can ensure the future of global travel and commerce. Applies real-world aviation experience to the task of anticipating and deflecting threats. Includes updated coverage of security related to spaceport and unmanned aerial systems, focusing on IACO (International Civil Aviation Organization) security regulations and guidance. Features additional and updated case studies and much more.

Book Information

Paperback: 598 pages

Publisher: Butterworth-Heinemann; 3 edition (August 10, 2016)

Language: English

ISBN-10: 0128042931

ISBN-13: 978-0128042939

Product Dimensions: 7.5 x 1.4 x 9.2 inches

Shipping Weight: 2.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 6 customer reviews

Best Sellers Rank: #106,487 in Books (See Top 100 in Books) #52 in Books > Textbooks > Engineering > Aeronautical Engineering #136 in Books > Engineering & Transportation > Transportation > Aviation #143 in Books > Science & Math > Astronomy & Space Science > Aeronautics & Astronautics

Customer Reviews

"...a well-researched reference for students learning aviation security and practitioners in the field...the industry's leaders are advised to consult this book to assist in decisions that could impact the security of aviation." --Security Management

Jeffrey C. Price, MA, CM, ACE-Security, is a recognized authority on aviation security. He is a Professor in the Aviation and Aerospace Science Department at Metropolitan State College of Denver. He has worked in the field for over 20 years, most recently as a trainer for the certification programs of the American Association of Airport Executives (AAAE). His company, Leading Edge Strategies, has conducted the Airport Security Coordinator Training School. Jeff is also the original author of the Airport Certified Employee (ACE) Security program, as well as the lead author of the new Certified Member (CM) Body of Knowledge, and trains both the ACE Security and CM programs. Jeff entered airport management in the Operations Department at Stapleton International Airport in 1992, worked in operations and developed the initial airfield manager training programs for DIA, then helped open Denver International Airport in 1995. He served as the Assistant Security Director until 1998, then moved to Jefferson County Airport as the Director of Public Relations, Marketing and Property Management. He was appointed the Airport Manager at Jefferson County Airport in 1999 and served until 2002. He also was appointed to a term on the Colorado Aeronautics Board. Jeffrey Forrest, PhD, is the Chair of Department of Aviation and Aerospace Science at Metropolitan State University of Denver, CO, USA. He is co-author of Practical Aviation Security: Predicting and Preventing Future Threats and has been active in designing, teaching, and managing aviation education and research programs for over 25 years.

excellent

Practical Aviation Security is a "must read" for anyone interested in aviation security. This well-researched book serves as the foundation for students and professionals who want to learn more about the history and current practices relating to virtually every aspect of aviation security, except of course for sensitive and classified information. It is both an excellent textbook and a comprehensive resource compendium and walks the reader through the history of the earliest hijackings to the latest in threat mitigation. Practical Aviation Security provides an in-depth look at how security measures have changed over time in response to different criminal and terrorist acts. The authors bring significant first-hand practical aviation security experience to the table in addition

to being outstanding professors in the Aviation and Aerospace Science Department at The Metropolitan State College of Denver, Colorado. I highly recommend this book!

As I transitioned into private consulting and teaching in the Aviation Security (AVSEC) field after years in Defense Department intelligence I asked a colleague who is one of the best practitioners and experts in the field to recommend an academic textbook for me to use as my own personal handbook and as a go-to source for my students. This book is it. I pack it in my flight bag whenever I deploy on a teaching or consulting assignment. It is well-organized, concise, and easy to read. I'm sure it will constantly have updated editions. This is a "must have" for the AVSEC professional - as well as the aviation professional.

The topic of aviation security is not an easy one to handle in a textbook. Many of the concepts and methods used in the field are, by necessity, confidential at the very least. Yet, aviation professionals, security professionals, law enforcement officers and students of those disciplines need a logical and organized starting point. This book serves that function well and also serves as a reference for experienced professionals. There have been other efforts, but usually from the perspective of one facet of aviation security operations. This book provides a balanced look at aviation security issues from several vantage points. The one caveat is that other aviation security books have fallen prey to obsolescence - aviation security is a rapidly changing field and I hope that efforts will be made to keep this book updated. Bernard J. Wilson, Chief of Police (Ret'd.), Los Angeles International Airport.

As an industry professional and active graduate student, I was seeking an all-around reference on the most current thinking related to aviation security. The text, Practical Aviation Security, by Price and Forrest turned out to be exactly what I needed. This is a great reference for folks concerned with security, aviation security, or transportation security. I now frequently use this text for my research and other professional needs.

This book is an excellent resource for aviation security. Until now I had not been able to find an up-to-date aviation security textbook for instruction. I also use this book frequently for research, its one-stop shopping.

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Practical Aviation Security, Second Edition: Predicting and Preventing Future Threats

(Butterworth-Heinemann Homeland Security) Practical Aviation Security: Predicting and Preventing Future Threats (Butterworth-Heinemann Homeland Security) Practical Aviation Security, Third Edition: Predicting and Preventing Future Threats Biosecurity and Bioterrorism: Containing and Preventing Biological Threats (Butterworth-Heinemann Homeland Security) Social Security & Medicare Facts 2016: Social Security Coverage, Maximization Strategies for Social Security Benefits, Medicare/Medicaid, Social Security Taxes, Retirement & Disability, Ser Biosecurity and Bioterrorism, Second Edition: Containing and Preventing Biological Threats Third Eye: Third Eye Activation Mastery, Easy And Simple Guide To Activating Your Third Eye Within 24 Hours (Third Eye Awakening, Pineal Gland Activation, Opening the Third Eye) Insider Threats (Cornell Studies in Security Affairs) Human Systems Integration to Enhance Maritime Domain Awareness for Port/Harbour Security: Volume 28 NATO Science for Peace and Security Series - D: ... D: Information and Communication Security) Nuclear Safeguards, Security and Nonproliferation: Achieving Security with Technology and Policy (Butterworth-Heinemann Homeland Security) Security Camera For Home: Learn Everything About Wireless Security Camera System, Security Camera Installation and More Fundamentals Of Information Systems Security (Information Systems Security & Assurance) - Standalone book (Jones & Bartlett Learning Information Systems Security & Assurance) Mudras for a Strong Heart: 21 Simple Hand Gestures for Preventing, Curing & Reversing Heart Disease: [A Holistic Approach to Preventing & Curing Heart Disease] (Mudra Healing Book 8) Predicting the Turn: The High Stakes Game of Business Between Startups and Blue Chips The Weather-Wise Gardener: A Guide to Understanding, Predicting, and Working With the Weather A Meteorological Guide to Predicting Surf on the Rhode Island Coast The Physics of Wall Street: A Brief History of Predicting the Unpredictable Ground Water Vulnerability Assessment: Predicting Relative Contamination Potential Under Conditions of Uncertainty Flying High: Pioneer Women in American Aviation (Images of Aviation) Glenn H. Curtiss: Aviation Pioneer (Images of Aviation)

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