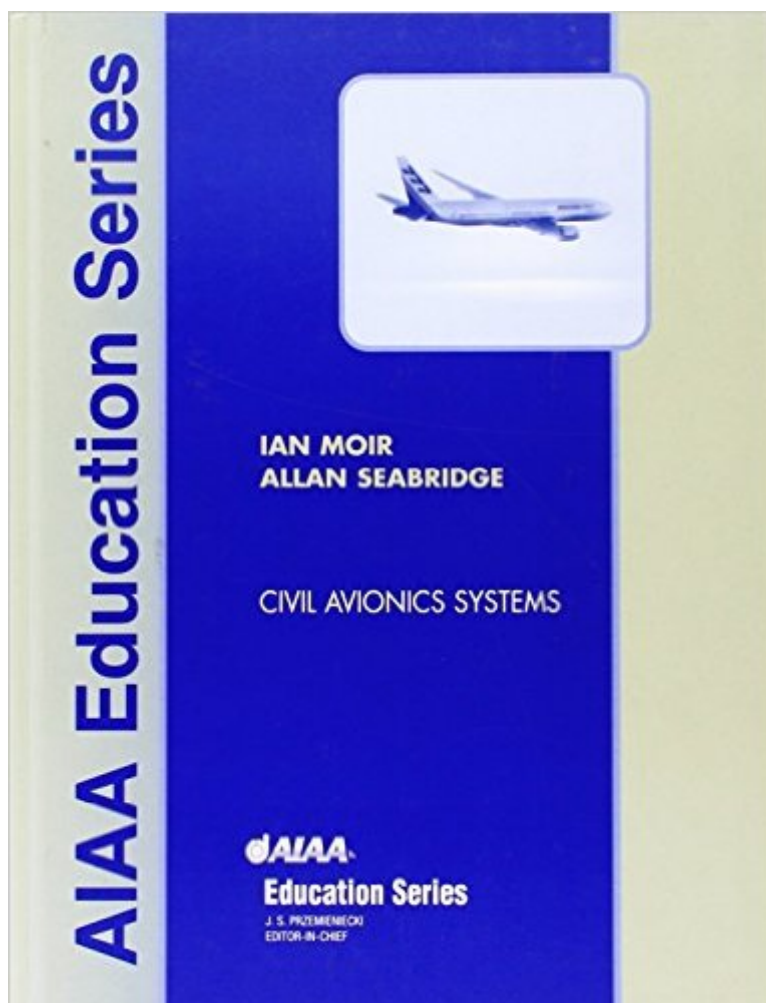


The book was found

# Civil Avionics Systems (AIAA Education Series)



## Synopsis

Introduction to an industry that has to deal with issues that are complex and sophisticated, market and technology driven, safety conscious, high integrity, and environmentally influenced. The industry is driven by market factors and trends in public mobility, global business travel, and domestic leisure needs. World finances, terrorist activity, political envision, or public loss of confidence due to a perception of poor safety each effect business. The text covers all aspects of civil avionics systems including the technology, systems development, electronics, sensors, communication and guidance aids, displays, control,s and systems integration. It discusses future air navigation systems and military applications.

## Book Information

Series: Aiaa Education Series

Hardcover: 350 pages

Publisher: Amer Inst of Aeronautics & (December 2002)

Language: English

ISBN-10: 1563475898

ISBN-13: 978-1563475894

Product Dimensions: 1.2 x 7.8 x 10.2 inches

Shipping Weight: 3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,363,009 in Books (See Top 100 in Books) #78 in Books > Engineering &

Transportation > Engineering > Aerospace > Avionics #1894 in Books > Textbooks >

Engineering > Aeronautical Engineering #4749 in Books > Science & Math > Astronomy & Space

Science > Aeronautics & Astronautics

[Download to continue reading...](#)

Civil Avionics Systems (AIAA Education Series) Avionics: Elements, Software and Functions (The

Avionics Handbook, Second Edition) Aircraft Propulsion Systems Technology and Design (AIAA

Education Series) (Reynolds Series in Sociology) Introduction to Flight Testing and Applied

Aerodynamics (Aiaa Education Series) The Aerodynamic Design of Aircraft (AIAA Education Series)

Aerothermodynamics of Gas Turbine and Rocket Propulsion (AIAA Education Series)

Fundamentals of Aircraft and Airship Design: Airship Design and Case Studies (Aiaa Education

Series) Elements of Spacecraft Design (AIAA Education) Introduction to Avionics Systems Radar

Techniques Using Array Antennas (FEE radar, sonar, navigation & avionics series) AIAA Aerospace

Design Engineers Guide (Library of Flight) Civil Service Exam Secrets Study Guide: Civil Service Test Review for the Civil Service Examination (Mometrix Secrets Study Guides) Sons of Privilege: The Charleston Light Dragoons in the Civil War (Civil War Sesquicentennial Edition) (Civil War Sesquicentennial Edition (University of South Carolina Press)) Integrated Microwave Front-Ends with Avionics Applications (Artech House Microwave Library (Hardcover)) Principles of Avionics, Third Edition Avionics Installation Handbook Manual of Avionics Principles of Avionics (Library of Flight) Curriculum and Aims, Fifth Edition (Thinking about Education) (Thinking About Education Series) Modern Education Finance and Policy (Peabody College Education Leadership Series)

[Dmca](#)