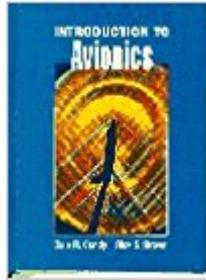




Ebook Directory
the best source of ebook

The book was found

Introduction To Avionics



Synopsis

This unique book offers a non-technical, non-manual-style presentation of basic avionics. Focusing primarily on navigation, this book provides a basic understanding of avionics. It features a section on transponder mode "S" – a newly implemented technology that is rarely treated in most other books. This book provides clear, complete coverage of flight control that simplifies often complex subject matter. Designed to serve as both a book for students and a reference for practicing technicians.

Book Information

Paperback: 214 pages

Publisher: Pearson; 1 edition (October 10, 1996)

Language: English

ISBN-10: 0132274892

ISBN-13: 978-0132274890

Product Dimensions: 6.9 x 0.7 x 9.1 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 1.7 out of 5 stars 3 customer reviews

Best Sellers Rank: #5,711,686 in Books (See Top 100 in Books) #87 in [Books > Engineering & Transportation > Engineering > Aerospace > Avionics](#) #2244 in [Books > Textbooks > Engineering > Aeronautical Engineering](#) #3300 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Manufacturing](#)

Customer Reviews

This unique book offers a non-technical, non-manual-style presentation of basic avionics. Focusing primarily on navigation, it provides a basic understanding of avionics designed to serve as both a textbook for students and a reference for practicing technicians.

This unique book offers a non-technical, non-manual-style presentation of basic avionics. Focusing primarily on navigation, this book provides a basic understanding of avionics. It features a section on transponder mode "S"; a newly implemented technology that is rarely treated in most other books. This book provides clear, complete coverage of flight control that simplifies often complex subject matter. Designed to serve as both a book for students and a reference for practicing technicians.

It's a moderate book to get in touch with avionics sub system. I think is easy to understand if we have telecommunication / electronics / aviation background. This book is good for beginner on avionics system. Nevertheless this book is not suitable for deep analysis and lack of information about air data computer, gyro, and black boxes (FDR & CVR).

The book showed different gauges but did not fully explain how to read them or how they worked, and why they are needed. This would be a very poor learning tool because it showed a lot of things but did not fully explain anything. I could not recommend this book to anyone who did not already have a working knowledge of avionics.

Book might be adequate for undergraduate level general engineering class. This book lacked detail and contained technical errors. Some of the information was outdated.

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

Avionics: Development and Implementation (The Avionics Handbook, Second Edition) Avionics: Elements, Software and Functions (The Avionics Handbook, Second Edition) Jane's Avionics 2007-2008 (Jane's Flight Avionics) Introduction to Avionics Systems Introduction of glass cockpit avionics into light aircraft Introduction to Avionics Avionics Navigation Systems Strapdown Inertial Navigation Technology (IEE Radar, Sonar, Navigation and Avionics Series) Digital Avionics Handbook, Second Edition - 2 Volume Set (Electrical Engineering Handbook) Understanding Antennas for Radar, Communications, and Avionics (Uni-Taschenbuch) Aircraft Instruments and Avionics for A&P Technicians/Order No Js312666 Aircraft Systems: Mechanical, Electrical and Avionics Subsystems Integration (Aerospace Series) Principles of Avionics - 9th Edition Advanced Avionics Handbook: FAA-H-8083-6 (FAA Handbooks series) Aircraft Systems: Mechanical, Electrical and Avionics Subsystems Integration Digital Avionics Handbook, Third Edition Test and Evaluation of Avionics and Weapon Systems (Electromagnetics and Radar) Avionics Fundamentals (lap Training Manual) Test and Evaluation of Aircraft Avionics and Weapons Systems (Electromagnetics and Radar) Advanced Avionics Handbook: FAA-H-8083-6

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)