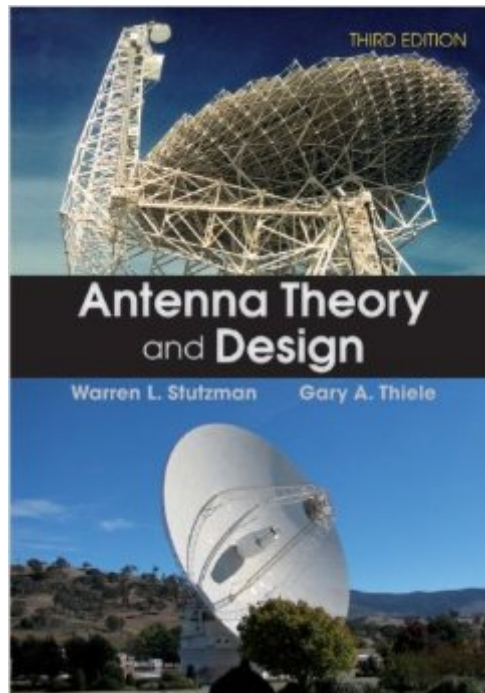


The book was found

Antenna Theory And Design, 3rd Edition



Synopsis

This introduction to antenna theory and design is suitable for senior undergraduate and graduate courses on the subject. Its emphasis on both principles and design makes it perfect both as a college text and as a reference to the practicing engineer. The final three chapters on computational electromagnetics for antennas are suitable for graduate work. Stutzman provides more of a pedagogical approach than its competitors, placing a greater emphasis on a concise easily understandable presentation of fundamentals and applications as well as computational methods. This third edition has been completely revised. New topics have been added on antennas for personal and mobile communications and base station antennas. Coverage of systems applications of antennas, arrays, microstrip and low-profile antennas, and antenna measurements has been updated and expanded, including more examples applied to modern applications.

Book Information

File Size: 38999 KB

Print Length: 848 pages

Simultaneous Device Usage: Up to 3 simultaneous devices, per publisher limits

Publisher: Wiley; 3 edition (May 1, 2012)

Publication Date: May 1, 2012

Sold by: Digital Services LLC

Language: English

ASIN: B008R0SBHE

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #738,786 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #37

in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors >

Antennas #340 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering >

Electrical & Electronics > Electricity Principles #501 in Kindle Store > Kindle eBooks >

Engineering & Transportation > Engineering > Telecommunications

Customer Reviews

Great book. Gets all the information across with no detail missed. Can get dry, (as expected of

derivation intensive sections) but the topics are pretty cool. Now all seriousness aside, I know a guy that would spend more time reading this book than paying attention to his significant other. This led to divorce for the couple in wedlock... divorce! So be careful. His kids don't speak to him anymore, he went over the edge, lost it at work, and got let go. He managed to get his life back together and has a few antenna design interviews lined up, but irreparable damage has been done to his relationship with his children, and ex wife. Purchase with caution.

Helped a lot. Solution should be there though. Hard problems in back of the chapters.

I used this textbook in college in the 80s. I still have the hard cover but for me it was worth it to have the e textbook always handy on my iPhone, iPad, and computer.

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

Modern Methods of Reflector Antenna Analysis and Design (Artech House Antenna Library)
Antenna Theory: Analysis and Design, 3rd Edition Antenna Theory and Design, 3rd Edition Antenna Theory: Analysis And Design, 3Rd Ed HDTV Antenna: Over-The-Air HDTV Antenna Instructions
Antenna Fundamentals- Module 4: Radio Antenna Systems - Microstrip and Printed Antenna Design (Electromagnetics and Radar) Microstrip Antenna Design Handbook (Artech House Antennas and Propagation Library) Small Antenna Design (Communications Engineering (Paperback)) Modern Antenna Design Antenna Design: A Practical Guide Feng Shui: Wellness and Peace- Interior Design, Home Decorating and Home Design (peace, home design, feng shui, home, design, home decor, prosperity) Analysis, Synthesis and Design of Chemical Processes (3rd Edition) 3rd (third) Edition by Turton, Richard, Bailie, Richard C., Whiting, Wallace B., Sh [2009] Computer-Controlled Systems: Theory and Design (3rd Edition) Phased Array Antenna Handbook, Second Edition (Artech House Antennas and Propagation Library) Antenna Engineering Handbook, Fourth Edition Antenna Toolkit, Second Edition Free TV Over the Air: Choosing and Using an HDTV Antenna (Keys to Cut Cable TV Book 1) Antenna and EM Modeling with Matlab Hitch Your Antenna to the Stars: Early Television and Broadcast Stardom

[Dmca](#)