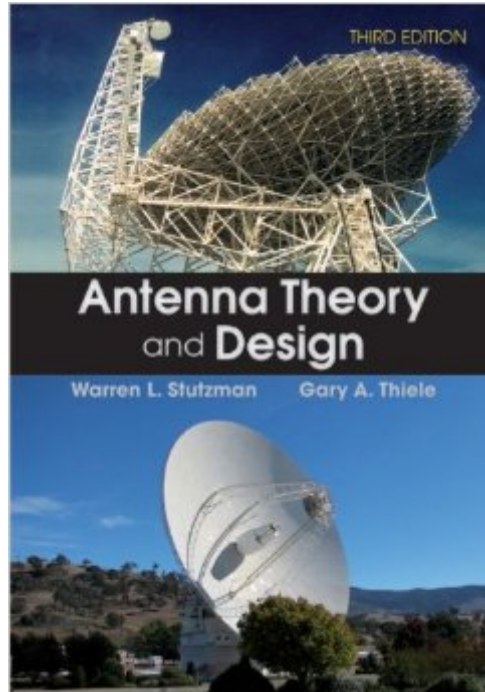


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Antenna Theory And Design, 3rd Edition



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

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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.

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