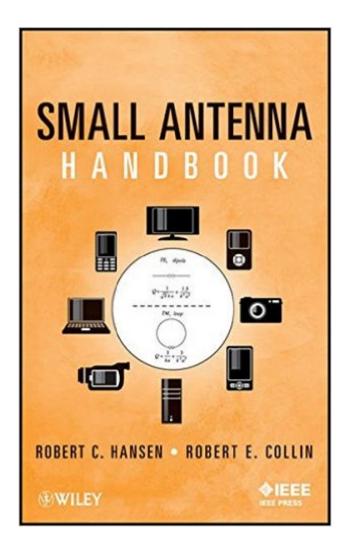
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Small Antenna Handbook





Synopsis

Now in an completely revised, updated, and enlarged Second Edition, Small Antennas in Portable Devices reviews recent significant theoretical and practical developments in the electrically small antenna area. Examining antenna designs that work as well as those that have limitations, this new edition provides practicing engineers and upper level and graduate students with new information on: work on improving bandwidth using spherical helix dipoles; work on electromagnetically coupled structures; exact derivation of the Q for electrically small antennas for both the TE and TM modes; and a new simplified Q formula.

Book Information

Hardcover: 360 pages Publisher: Wiley; 1 edition (October 25, 2011) Language: English ISBN-10: 0470890835 ISBN-13: 978-0470890837 Product Dimensions: $6.4 \times 0.9 \times 9.6$ inches Shipping Weight: 1.4 pounds (View shipping rates and policies) Average Customer Review: 3.7 out of 5 stars Â See all reviews (3 customer reviews) Best Sellers Rank: #1,543,012 in Books (See Top 100 in Books) #51 in Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Antennas #3266 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics #4674 in Books > Computers & Technology > Networking & Cloud Computing > Internet, Groupware, & Telecommunications

Customer Reviews

The author seems to have put minimal effort in this book. Researchers and engineers looking for a book on small antennas would be far better served with John Volakis' recent book.

Good

A Great Book, well written, many useful results.

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