



Wireless Communication and Networks

By Upena Dalal

Oxford University Press. Paperback. Book Condition: new. BRAND NEW, Wireless Communication and Networks, Upena Dalal, Divided into four parts, the book provides exhaustive coverage, from fundamental concepts of wireless communication to the latest developments in the field. Beginning with an overview of basic terminologies and principles of wireless communication, Part I discusses cellular theory which forms the basis for wireless systems. Part II describes the basic characteristics of wireless channel, impairments and mitigation techniques, and channel modelling. Part III discusses source coding techniques, channel coding techniques, single and multi-carrier digital modulation schemes, diversity techniques, equalization methods, and multiple access techniques. Finally, the last part of the book discusses networking fundamentals, cellular networks, and ad-hoc wireless networks. Owing to its comprehensive coverage of all the relevant topics, including the upcoming areas of wireless communication, the book will also be useful for postgraduate students and practising engineers in the field.



[READ ONLINE](#)
[4.82 MB]

Reviews

Basically no terms to clarify. It is actually written in basic terms rather than confusing. I found out this ebook from my dad and I suggested this book to find out.

-- Elinore Vandervort

If you need to add benefit, a must buy book. I could possibly comprehend every little thing out of this composed e pdf. I am quickly could get a enjoyment of looking at a composed book.

-- Mrs. Mariam Hartmann

You May Also Like



[Tax Practice \(2nd edition five-year higher vocational education and the accounting profession teaching the book\)\(Chinese Edition\)](#)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 282 Publisher: Higher Education Pub. Date :2009-01-01 version 2. This book is a five-year vocational teaching accounting profession recommended...



[Magnificat in D Major, Bwv 243 Study Score Latin Edition](#)

Petrucchi Library Press. Paperback. Book Condition: New. Paperback. 70 pages. Dimensions: 9.8in. x 7.2in. x 0.3in.Bach composed the first version of this piece in 1723 using the key of E-flat major for the Christmas Vespers in Leipzig which contained several Christmas texts....



[Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners](#)

Fernhurst Books Limited. Paperback. Book Condition: new. BRAND NEW, Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners, Paul B. Boissier, Expert information for yachtsmen and professional mariners. This is the ideal book...



[Depression: Cognitive Behaviour Therapy with Children and Young People](#)

Taylor Francis Ltd, United Kingdom, 2009. Paperback. Book Condition: New. 242 x 174 mm. Language: English . Brand New Book. In recent years there has been an increase in research into childhood depression, and it is now recognised that depression can severely...



[Zach Apologizes](#)

Free Spirit Publishing Inc.,U.S. Hardback. Book Condition: new. BRAND NEW, Zach Apologizes, William Mulcahy, When Zach shoves his little brother to the floor, he knows he did something wrong. Even so, it's hard to apologize--especially when Alex kind of deserved it! Like...



[Mass Media Law: The Printing Press to the Internet](#)

Peter Lang Publishing Inc, United States, 2013. Paperback. Book Condition: New. New.. 251 x 175 mm. Language: English . Brand New Book. Digital media law is now the dynamic legal territory. Mass Media Law: The Printing Press to the Internet is a...