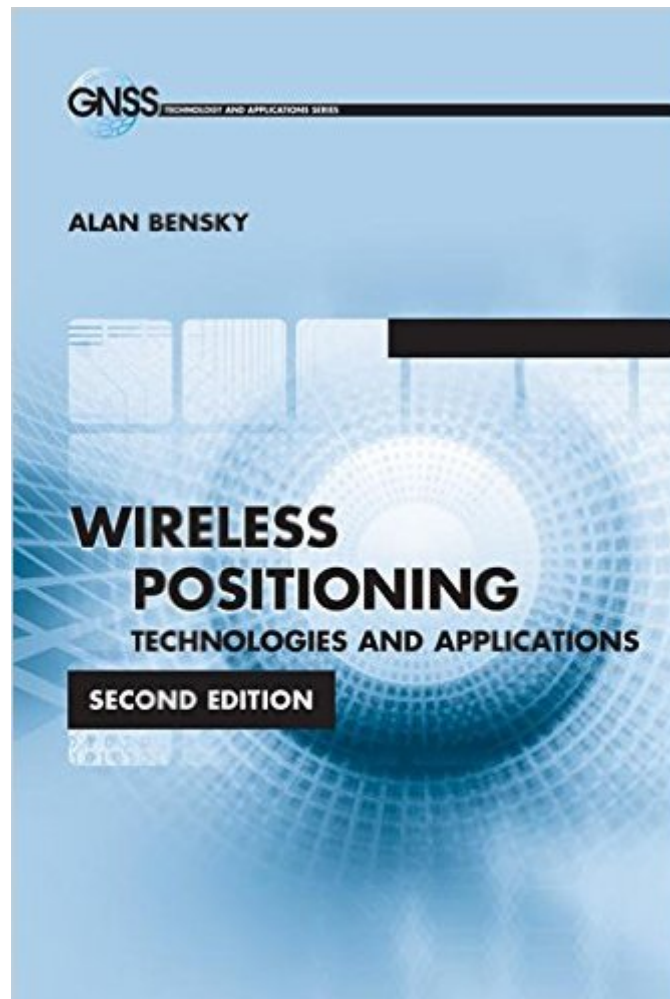


The book was found

# Wireless Positioning Technologies And Applications, Second Edition (Gnss Technology And Applications)



## Synopsis

This updated second edition of the Artech House book *Wireless Positioning Technologies and Applications* presents comprehensive coverage of wireless positioning principles and technologies for engineers involved in using or developing wireless location applications. This book explains the basics of GPS and demonstrates the applications of fundamental distance measuring principles. This edition includes updated and expanded chapters on satellite navigation, OFDM (Orthogonal Frequency Division Multiplex), TDOA location facilities in 3GPP LTE specifications, carrier phase measurements and DGPS, wireless sensor networks, MIMO positions, inertial navigation, and data fusion. Moreover, complete coverage of cellular network infrastructure for location, including 4G LTE, and up to-date Bluetooth location in short-range wireless networks is presented as well as modernization programs used for GPS accuracy and reliability. This book helps readers assess available positioning methods for new applications, locate applicable sources for a given technology, and simplify difficult engineering and mathematical concepts.

## Book Information

Series: Gnss Technology and Applications

Hardcover: 450 pages

Publisher: Artech House Publishers; 2nd ed. edition (February 29, 2016)

Language: English

ISBN-10: 1608079511

ISBN-13: 978-1608079513

Product Dimensions: 10.2 x 7.3 x 1.2 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,672,876 in Books (See Top 100 in Books) #376 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Remote Sensing & GIS #385 in Books > Science & Math > Earth Sciences > Geography > Information Systems #581 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Radio Operation

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

Wireless Positioning Technologies and Applications, Second Edition (Gnss Technology and Applications) GPS/GNSS Antennas (GNSS Technology and Applications) Hacking: Wireless Hacking, How to Hack Wireless Networks, A Step-by-Step Guide for Beginners (How to Hack, Wireless Hacking, Penetration Testing, Social ... Security, Computer Hacking, Kali Linux) Wireless

Hacking: How To Hack Wireless Network (How to Hack, Wireless Hacking, Penetration Testing, Social ... Security, Computer Hacking, Kali Linux) Designing and Deploying 802.11 Wireless Networks: A Practical Guide to Implementing 802.11n and 802.11ac Wireless Networks For Enterprise-Based Applications (2nd Edition) (Networking Technology) Principles of GNSS, Inertial, and Multisensor Integrated Navigation Systems, Second Edition (Artech House Remote Sensing Library) Hacking Exposed Wireless, Third Edition: Wireless Security Secrets & Solutions Controller-Based Wireless LAN Fundamentals: An end-to-end reference guide to design, deploy, manage, and secure 802.11 wireless networks Hacking Exposed Wireless: Wireless Security Secrets & Colutions Handbook of Radiographic Positioning for Veterinary Technicians (Veterinary Technology) Millimeter Wave Wireless Communications (Prentice Hall Communications Engineering and Emerging Technologies Series from Ted Rappaport) Newton's Telecom Dictionary: Telecommunications, Networking, Information Technologies, The Internet, Wired, Wireless, Satellites and Fiber Handbook of Deposition Technologies for Films and Coatings, Third Edition: Science, Applications and Technology Technology in the Law Office, Second Edition (Technology in the Law Office, Second Edition) Ergonomics: Foundational Principles, Applications, and Technologies (Ergonomics Design & Management Theory & Applications) Handbook of Radio and Wireless Technology 5G Mobile and Wireless Communications Technology Wireless Home Networking Simplified (Networking Technology) CWTS: Certified Wireless Technology Specialist Official Study Guide: Exam PW0-070 Podcasting For Promotion, Positioning & Profit: Podcasting Book on How to Podcast and How to Create a World Class Podcast To Generate Free Traffic, Leads, Sales + Establish Expert Status

[Dmca](#)