



Mobile Communications Within the Deepwater Lifelines

By Franklin C. Kostenko

CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 155 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book explores the availability and applicability of using commercial off-the-shelf (COTS) cellular software and smartphone hardware platforms to address individual communication requirements for ships at sea and aircraft in flight. The book lays out the evidence in favor of incorporation of COTS technology aboard ships to address communications. Individual communication needs facilitated by devices include text, chat, voice, position location information, imagery and map viewing, streaming video, web browsing, and email. The book also explores current research in micro mobile communication networks that have been growing exponentially in the past year including a host of different network types: ad hoc, smartphone, access point and sensors. We look at the interactions between them (including physical, data link, medium access-control, routing, transport, and application). The topics of security, efficiency, mobility, health risk, scalability, and their unique characteristics in wireless networks are discussed. Finally, the researcher explores advanced architectures, protocols, and satellite support for complex, dynamic, developing recursive network architectures, protocols, and looks at devices for complex, dynamic, high-performance communication in hostile and extremely remote locations such as the high sea. This...

DOWNLOAD



READ ONLINE

[1.58 MB]

Reviews

If you need to adding benefit, a must buy book. It can be loaded with wisdom and knowledge I discovered this ebook from my dad and i encouraged this pdf to discover.

-- **Darrin Kutch**

Extensive information! Its this type of excellent study. I have read and i am sure that i will gonna go through yet again once more down the road. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Aliyah Mayer**

See Also



[The Parents Blueprint for Athletic Scholarships: An Introduction to Out Recruiting](#)

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.If you have every wondered if the time, money and effort you put into your kids activities will eventually pay...



[Viking Ships At Sunrise Magic Tree House, No. 15](#)

Random House Books for Young Readers. Paperback. Book Condition: New. Sal Murdocca (illustrator). Paperback. 96 pages. Dimensions: 7.4in. x 4.9in. x 0.2in. Jack and Annie are ready for their next fantasy adventure in the bestselling middle-grade series the Magic Tree House! Beware of Vikings! warns...



[Young and Amazing: Teens at the Top High Beginning Book with Online Access \(Mixed media product\)](#)

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2014. Mixed media product. Book Condition: New. 204 x 140 mm. Language: English . Brand New Book. Cambridge Discovery Education Interactive Readers are the next generation of graded readers - captivating topics, high-impact video, and interactive exercises...



[Li Xiuying preschool fun games book: Lingling tiger awesome \(connection\) \(3-6 years old\)\(Chinese Edition\)](#)

paperback. Book Condition: New. Paperback. Pub Date: 2010. Pages: 30 Language: Chinese in Publisher: Time Publishing and Media Co. Ltd. Anhui Children's Publishing House Hi. you do! I called Lingling Tiger. my vision is to be a Dingding clever little tiger. You...



[Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .](#)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



[Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic \(Hardback\)](#)

Oxford University Press, United Kingdom, 2014. Hardback. Book Condition: New. Mr. Nick Schon (illustrator). 177 x 148 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on...