# Ieee 802.11ac: High-impact Technology - What You Need to Know: Definitions, Adoptions, Impact, Benefits, Maturity, Vendors



Filesize: 9.69 MB

### Reviews

Extremely helpful for all type of folks. It generally is not going to expense a lot of. I found out this book from my dad and i advised this book to find out.

(Melany Goyette)

## IEEE 802.11AC: HIGH-IMPACT TECHNOLOGY - WHAT YOU NEED TO KNOW: DEFINITIONS, ADOPTIONS, IMPACT, BENEFITS, MATURITY, VENDORS



Tebbo. Paperback. Book Condition: New. This item is printed on demand. Paperback. 122 pages. IEEE 802. 11ac is a wireless standard of 802. 11 currently under development which will provide high throughput Wireless Local Area Networks (WLAN) below 6 GHz (i. e., what is commonly known as the 5 GHz band). Theoretically, this specification will enable multi-station WLAN throughput of at least 1 gigabit per second (1 Gbits) and a maximum single link throughput of at least 500 megabit per second (500 Mbits). This is accomplished by extending the air interface concepts embraced by 802. 11n: wider RF bandwidth (up to 160 MHz), more MIMO spatial streams (up to 8), multi-user MIMO, and high-density modulation (up to 256 QAM). On January 20, 2011, the Initial Technical Specification Draft 0. 1 was confirmed by IEEE 802. 11 TGac. Standard finalization is anticipated in late 2012, with final 802. 11 Working Group approval in late 2013. According to a study, devices with the 802. 11ac specification are expected to become common by 2015 with an estimated 1 billion spread around the world. This book is your ultimate resource for IEEE 802. 11ac. Here you will find the most up-to-date information, analysis, background and everything you need to know. In easy to read chapters, with extensive references and links to get you to know all there is to know about IEEE 802. 11ac right away, covering: IEEE 802. 11ac, IEEE 802. 11, 125 High Speed Mode, IEEE 802. 11 (legacy mode), 802. 11 non-standard equipment, IEEE 802. 11a-1999, Wireless access point, Yota Egg, AEGIS SecureConnect, Announcement Traffic Indication Message, Arbitration inter-frame spacing, Block acknowledgement, IEEE 802. 11b-1999, Beacon frame, CALM M5, Capwap, Carrier sense multiple access with collision avoidance, CCMP, Complementary code keying, DCF Interframe Space, Distributed coordination function, IEEE 802. 11d-2001,...

Read leee 802.11ac: High-impact Technology - What You Need to Know: Definitions, Adoptions, Impact, Benefits, Maturity, Vendors Online

Download PDF leee 802.11ac: High-impact Technology - What You Need to Know: Definitions, Adoptions, Impact, Benefits, Maturity, Vendors

### Other eBooks



### The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in.Oh sure, well all heard the story of Jonah and the Whale a hundred times. But have we...

Download Book »



### Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Prometheus Books, United States, 2000. Hardback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. The Internet may now be the most powerful, single source of information in the world, and...

Download Book »



#### God Loves You. Chester Blue

Henry and George Press. Paperback. Book Condition: New. Ursula Andrejczuk (illustrator). Paperback. 140 pages. Dimensions: 8.0in. x 5.2in. x 0.3in.BEAUTIFUL NEW ILLUSTRATIONS BRING THE STORY TO LIFE!A charming book about a mysterious bear that shows...

Download Book »



### The Mystery at Motown Carole Marsh Mysteries

Carole Marsh Mysteries. Paperback. Book Condition: New. Randolyn Friedlander (illustrator). Paperback. 32 pages. Dimensions: 11.1in. x 8.7in. x 0.0in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery...

Download Book »



#### DK Readers Robin Hood Level 4 Proficient Readers

DK CHILDREN. Paperback. Book Condition: New. Nick Harris (illustrator). Paperback. 48 pages. Dimensions: 8.4in. x 5.7in. x 0.2in.Discover the rollicking exploits of Robin and his merry men as they take from the rich and give...

Download Book »